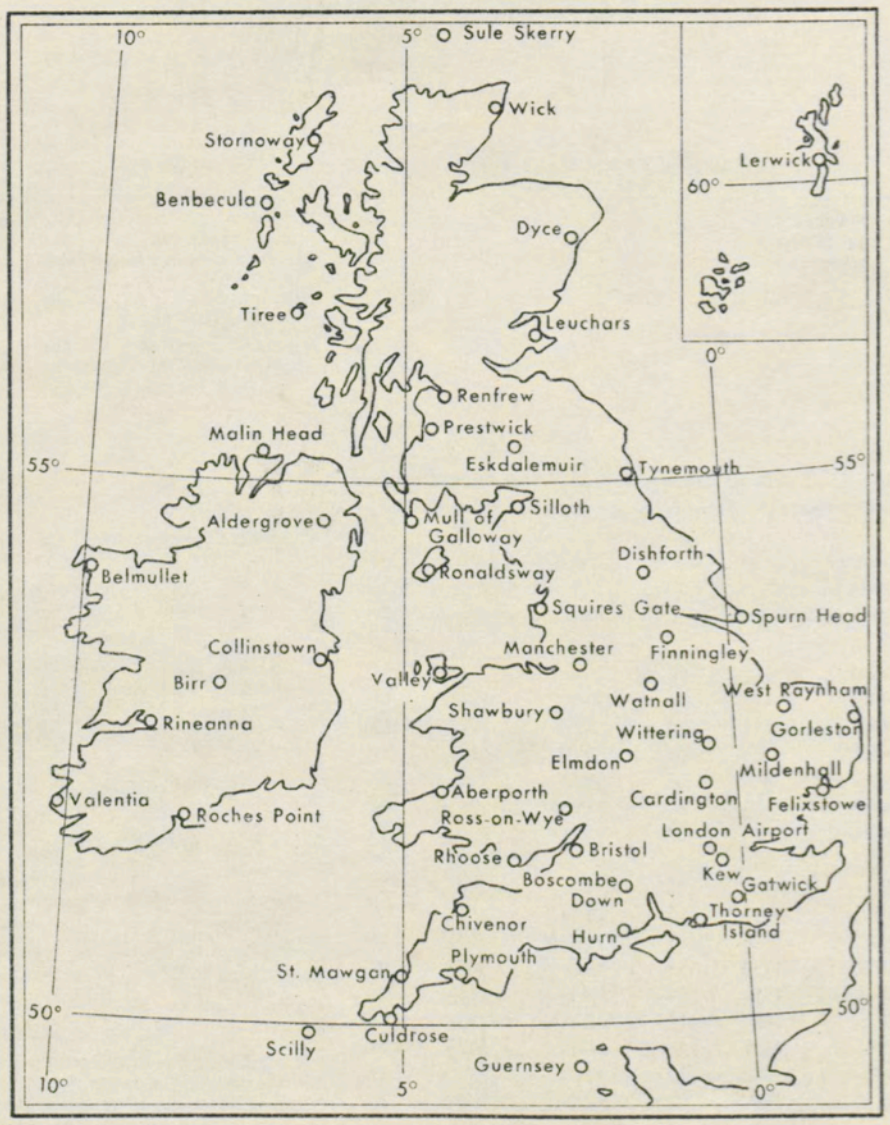
THE DAILY WEATHER REPORT

(INTRODUCTION)

1st April to 30th June

1959

STATIONS PUBLISHED IN THE DAILY WEATHER REPORT



METEOROLOGICAL OFFICE
LONDON, W.C.2

1. HISTORY

A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the introduction to the British Section for 1st October to 31st December, 1949. On 1st January, 1950, the British and International Sections of the former Report, which had been issued in three sections since 1919, were combined in a single publication, the present Daily Weather Report. At the same time, the third section was published separately with the title of Daily Aerological Record. A number of changes in meteorological codes and specifications were introduced on 1st January, 1955, and incorporated in the Report. Changes in format introduced on 1st July, 1955, provided for the elements of station and ships' observations to be given in the order of the appropriate meteorological code and for some modification of the scales and projections of charts.

2. FORM OF PRESENTATION

(i) **Observations.**—Pages 1 and 4 of the Daily Weather Report contain reports for the four main hours of observation from a representative number of stations in Great Britain and Ireland which provide full reports together with a selection of ships' reports for the same hours. In addition, Beaufort letters, (Table 18), mainly describing precipitation, are given for each of the four six-hourly periods, together with reports of maximum and minimum temperature, sunshine, rainfall and state of ground (Table 13), in respect of the land stations listed. Explanations of the codes and specifications used are given below.

(ii) **Charts.**—Page 2 contains a chart of the weather in a large part of the northern hemisphere for mid-day of the previous day. Incorporated in this chart is a line joining the approximate locations of civil twilight (i.e., Sun 6° below horizon) at 1200 h. G.M.T. for the mid point of the month indicated. Page 3 contains charts of slightly larger scale, for the British Isles and Western Europe, for 1800 h. of the previous day and for 0000 h. and 0600 h. on the day of issue.

(iii) **General Synoptic Development, Forecast and Further Outlook.**—Below the weather charts on page 3 will be found a statement which describes the main features in the evolution of the synoptic situation over the British Isles during the preceding 24 hours together with an indication of the manner in which it is expected to develop during the succeeding 24 hours. On the right of this statement is a forecast of the weather expected during a period of 24 hours from noon on the day of issue, followed by an outlook for a further period, the duration of which is normally 24 hours but may be longer in certain weather situations.

3. NOTES

(i) **Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.

(ii) **Rainfall.**—Tr : = There has been precipitation, but amount less than 0·05 mm.

(iii) **Temperature.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.

(iv) **Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° F. Prior to 1st January, 1949, values below 32° F. gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 32° F.

(v) **Elevations of stations.**—The elevations of British stations are given below. These refer in each case to the cistern of the barometer.

	ft.		ft.		ft.		ft.
Kew	18	Bristol	197	Silloth	27	Sule Skerry	50
Gatwick	59	Aberporth	379	Watnall	337	Lerwick	272
London Airport	82	Rhoose(Cardiff)	223	Spurn Head	54	Stornoway	42
Thorney Island	35	Plymouth	100	Finningley	52	Benbecula	16
Hurn	34	Chivenor	22	Dishforth	131	Tiree	29
Guernsey	340	St. Mawgan	339	Tynemouth	130	Aldergrove	220
Felixstowe	16	Culdrose	260	Eskdalemuir	794	Malin Head	85
Gorleston	26	Scilly	199	Mull of Galloway	250	Belmullet	33
Mildenhall	39	Elmdon	326	Prestwick	30	Birr	235
Cardington	93	Shawbury	249	Renfrew	30	Collinstown	265
West Raynham	263	Manchester	230	Leuchars	36	Rineanna	22
Wittering	219	Squire's Gate	33	Dyce	234	Roches Point	136
Boscombe Down	419	Valley	29	Wick	119	Valentia	45
Ross on Wye	226	Ronaldsway	55	Cape Wrath	371		

(vi) **Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE F.M.11A—Land Stations					
N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	T_dT_d a pp	N_s C h_sh_s
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Fahrenheit.	N_h = Amount of cloud the height of which is given by h (Table 1). C_L = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). C_M = Form of Medium Cloud (Table 7). C_H = Form of high cloud (Table 8).	T_dT_d = Dew point temperature in whole degrees Fahrenheit. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	N_s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h_sh_s = Height of base of cloud (Table 12).
CODE F.M.21A—Ships					
$L_aL_aL_a$	$L_oL_oL_o$	Followed by first four groups as in F.M.11A above	$D_s v_s$ a pp	$T_sT_s T_dT_d$	$d_wd_w P_w H_w$
$L_aL_aL_a$ = Latitude in degrees and tenths.	$L_oL_oL_o$ = Longitude in degrees and tenths (West unless otherwise stated).		D_s = Direction of movement of ship (Table 14). v_s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	T_sT_s = Difference between air temperature and sea temperature in degrees Fahrenheit. (If the air temperature is less than the sea temperature, 50 is added). T_dT_d = Dew point temperature in whole degrees Fahrenheit.	d_wd_w = Direction of waves to tens of degrees (Table 2). P_w = Period of waves (Table 16). H_w = Mean maximum height of waves (Table 17).

Table 1—Code for Cloud Amount (N, N_h, N_s)

0 = None.

1 = 1 eighth of sky covered or less, but not zero.

2 = 2 eighths of sky covered.

3 = 3 eighths of sky covered.

4 = 4 eighths of sky covered.

5 = 5 eighths of sky covered.

6 = 6 eighths of sky covered.

7 = 7 eighths of sky covered or more, but not 8 eighths.

8 = 8 eighths (sky completely covered).

9 = Sky obscured or cloud amount cannot be estimated.

Note.—"Trace" would be included under Figure 1, which should be used for amounts up to 1/8th (i.e., not up to 3/16ths). "Overcast but with openings" would be included under Figure 7, which should be used for amounts down to 7/8ths (i.e., not down to 13/16ths).

Table 2.—Table of Conversion of Wind Direction read in Compass Points into Code Figures (dd and d_wd_w)

Direction (Compass Points)	Exact equivalent in degrees	Code figures dd	Direction (Compass Points)	Exact equivalent in degrees	Code figures dd
Calm	—	00			
N'E.	11¼	01	S'W.	191¼	19
NNE.	22½	02	SSW.	202½	20
NE'N.	33¾	03	SW'S.	213¾	21
NE.	45	05	SW.	225	23
NE'E.	56¼	06	SW'W.	236¼	24
ENE.	67½	07	WSW	247½	25
E'N.	78¾	08	W'S.	258¾	26
E.	90	09	W.	270	27
E'S.	101¼	10	W'N.	281¼	28
ESE.	112½	11	WNW.	292½	29
SE'E.	123¾	12	NW'W.	303¾	30
SE.	135	14	NW.	315	32
SE'S.	146¼	15	NW'N.	326¼	33
SSE.	157½	16	NNW.	337½	34
S'E.	168¾	17	N'W.	348¾	35
S.	180	18	N.	360	36

Note.—The direction to be observed is "true" not "magnetic".

Table 3.—Code for Visibility—VV

First Code Figure	Second Code Figure 0	1	2	3	4	5	6	7	8	9
	MILES									
5	3¼	*	*	*	*	*	3¾	†	5	
6	6¼		7½		8¾		10		11¼	
7	12½		13¾		15		16¼		17½	
8	18¼		25		31¼		37½		43¾	Over 43¾
	YARDS									
9‡	<55	55	220	550	1,100	2,200	2½	6¼	12½	31 or over
	YARDS									
F	<11	11	22	33	44	55	66	77	88	99

In the range 01–50 the figures give actual visibility in tenths of kilometres, or half furlongs. This table gives the meanings of higher code figures. The decade F.0—F.9 is used, in this publication only, to give visibilities of less than 110 yards.

† Values not given may be obtained by interpolation.

* Code figures not used.

‡ Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

Table 4.—Code for Past Weather (W)

0 = Cloud covering ½ or less of the sky throughout the appropriate period.

1 = Cloud covering more than ½ of the sky during part of the appropriate period and covering half or less during part of the period.

2 = Cloud covering more than ½ of the sky throughout the appropriate period.

3 = Sandstorm, duststorm or drifting snow.

4 = Fog or thick haze.

5 = Drizzle.

6 = Rain.

7 = Snow, or rain and snow mixed.

8 = Shower(s).

9 = Thunderstorm(s) with or without precipitation.

Table 5.—Code for Present Weather (ww)

00–19 No precipitation at time of observation.	00	Cloud development not observed — Characteristic change of the state of sky during the past hour.
	01	Clouds generally dissolving or becoming less developed.
	02	State of sky on the whole unchanged.
	03	Clouds generally forming or developing.
	04	Visibility reduced by smoke, e.g. veldt or forest fire, industrial smoke or volcanic ashes.
	05	Haze.
	06	Widespread dust in suspension in the air, not raised by wind, at or near the station at the time of observation.
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust devil(s), and no dust-storm or sand-storm seen.
	08	Well developed dust devil(s) seen at or near the station within last hour, but no dust-storm or sand-storm.
	09	Dust-storm or sand-storm within sight of the station or at the station during the last hour.
	10	Mist.††
	11	Shallow fog in patches. — Fog not deeper than about 2 metres on land or 10 metres at sea.
	12	Shallow fog, more or less continuous.
	13	Lightning visible, no thunder heard.
	14	Precipitation within sight, not reaching the ground or the surface of the sea.
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station.
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.
	17	Thunder heard but no precipitation at the station.
	18	Squall(s). — during the past hour.
	19	Funnel cloud(s).†
20–29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing). — Not falling as shower(s).
	21	Rain (not freezing).
	22	Snow.
	23	Rain and snow.
	24	Freezing drizzle or freezing rain.
	25	Shower(s) of rain.
	26	Shower(s) of snow, or of rain and snow.
	27	Shower(s) of hail, or of hail and rain.
	28	Fog.
	29	Thunderstorm (with or without precipitation).
30–39 Duststorms, sandstorms or drifting snow.	30	Slight or moderate dust-storm or sand-storm. — has decreased during preceding hour.
	31	no appreciable change during preceding hour.
	32	has increased during preceding hour.
	33	Severe dust-storm or sand-storm. — has decreased during preceding hour.
	34	no appreciable change during preceding hour.
	35	has increased during preceding hour.
	36	Slight or moderate drifting snow. — generally low.
	37	Heavy drifting snow.
	38	Slight or moderate drifting snow. — generally high.
	39	Heavy drifting snow.
40–49 Fog at time of observation.	40	Fog at a distance at the time of observation, but not at the station during the last hour, the fog extending to a level above that of the observer.
	41	Fog in patches.
	42	Fog, sky discernible — has become thinner during the preceding hour.
	43	Fog, sky not discernible.
	44	Fog, sky discernible. — no appreciable change during the preceding hour.
	45	Fog, sky not discernible.
	46	Fog, sky discernible. — has begun, or has become thicker during the preceding hour.
	47	Fog, sky not discernible.
	48	Fog, depositing hard rime, sky discernible.
	49	Fog, depositing hard rime, sky not discernible.
50–59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent. — slight at time of observation.
	51	Drizzle, not freezing, continuous.
	52	Drizzle, not freezing, intermittent. — moderate at time of observation.
	53	Drizzle, not freezing, continuous.
	54	Drizzle, not freezing, intermittent. — thick at time of observation.
	55	Drizzle, not freezing, continuous.
	56	Drizzle, freezing, slight.
	57	Drizzle, freezing, moderate or thick.
	58	Drizzle and rain, slight.
	59	Drizzle and rain, moderate or heavy.
60–69 Rain at time of observation.	60	Rain, not freezing, intermittent. — slight at time of observation.
	61	Rain, not freezing, continuous.
	62	Rain, not freezing, intermittent. — moderate at time of observation.
	63	Rain, not freezing, continuous.
	64	Rain, not freezing, intermittent. — heavy at time of observation.
	65	Rain, not freezing, continuous.
	66	Rain, freezing, slight.
	67	Rain, freezing, moderate or heavy.
	68	Rain or drizzle, and snow, slight.
	69	Rain or drizzle and snow, moderate or heavy.
70–79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes. — slight at time of observation.
	71	Continuous fall of snow flakes.
	72	Intermittent fall of snow flakes. — moderate at time of observation.
	73	Continuous fall of snow flakes.
	74	Intermittent fall of snow flakes. — heavy at time of observation.
	75	Continuous fall of snow flakes.
	76	Ice needles (with or without fog).
	77	Granular snow (with or without fog).
	78	Isolated starlike snow crystals (with or without fog).
	79	Ice pellets.
80–90 Showery precipitation.	80	Rain shower(s), slight.
	81	Rain shower(s), moderate or heavy.
	82	Rain shower(s), violent.
	83	Shower(s) of rain and snow, slight.
	84	Shower(s) of rain and snow, moderate or heavy.
	85	Snow shower(s), slight.
	86	Snow shower(s), moderate or heavy.
	87	Shower(s) of soft or small hail with or without rain or rain and snow-mixed. — slight.
	88	moderate or heavy.
	89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. — slight.
	90	moderate or heavy.
91–99 Precipitation with current or recent thunderstorm.	91	Slight rain at time of observation. — thunderstorm during the preceding hour, but not at time of observation.
	92	Moderate or heavy rain at time of observation.
	93	Slight snow, or rain and snow mixed at time of observation.
	94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.
	95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation. — thunderstorm at time of observation.
	96	Thunderstorm, slight or moderate, with hail at time of observation.
	97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.
	98	Thunderstorm combined with duststorm or sandstorm at time of observation.
	99	Thunderstorm, heavy, with hail at time of observation.

The expression " at the station " refers to a land station or a ship.

† Tornado cloud or water spout.

†† Will be used only when visibility is reported as 10 or more and obscuration is due to water particles.

Table 6.—Code for Form of Low Cloud* (C_L)

0 No low cloud.

1 Cumulus with little vertical development.

2 Cumulus of considerable development with or without other cumulus or stratocumulus.

3 Cumulonimbus, tops not cirriform or anvil-shaped ; with or without other forms of low cloud.

4 Stratocumulus formed by spreading out of cumulus : cumulus may also be present.

5 Stratocumulus not formed by the spreading out of cumulus.

6 Stratus and/or stratus fractus but not of bad weather.

7 Stratus fractus or cumulus fractus of bad weather (" scud ") usually under altostratus or nimbostratus. By " bad weather " is meant the conditions which generally exist before, during or after precipitation.

8 Cumulus together with stratocumulus not formed by the spreading out of cumulus.

9 Cumulonimbus, with cirriform top, often anvil-shaped. Other types of low cloud may be present.

/ or — Low clouds not visible owing to darkness, fog, sandstorm or other phenomena.

Table 7.—Code for Form of Medium Cloud* (C_M)

0 No medium cloud.

1 Mainly semi-transparent altostratus through part of which sun or moon are visible.

2 Altostratus, the greatest part of which is sufficiently dense to hide the sun (or moon), or nimbostratus.

3 Mainly semi-transparent altocumulus of unchanging elements ; at a single level.

4 Semi-transparent altocumulus in patches ; elements continually changing ; possibly at more than one level.

5 Semi-transparent altocumulus in bands or in an increasing layer.

6 Altocumulus formed by spreading out of cumulus.

7 Any of the following :—

(a) Altocumulus in two or more layers not increasing.

(b) Opaque layer of altocululus not increasing.

(c) Altocumulus with altostratus or nimbostratus or with both.

8 Altocumulus tufted or turreted.

9 Altocumulus at different levels, giving chaotic appearance to the sky. (Dense cirrus usually present.)

/ or — Medium cloud not visible owing to darkness, fog, sandstorm, etc., or owing to existence of a complete layer of lower cloud.

Table 8.—Code for Form of High Cloud* (C_H)

0 No cirriform cloud.

1 Scattered cirrus not increasing.

2 Dense cirrus in patches ; usually not increasing.

3 Cirrus often anvil-shaped ; usually associated with cumulonimbus.

4 Tufted cirrus increasing and thickening.

5 Cirrus and/or cirrostratus increasing but the continuous layer not reaching above 45° altitude.

6 Cirrus and/or cirrostratus increasing with the continuous layer reaching above 45° altitude.

7 Complete layer of cirrostratus covering whole sky.

8 Cirrostratus not increasing and not a complete layer covering whole sky.

9 Cirrocumulus alone or with cirrus or cirrostratus where the cirrocumulus predominates.

/ or — High cloud not visible owing to darkness, fog, sandstorm, etc., or owing to the existence of a complete layer of lower cloud.

* *Abbreviated definitions. For full text see "Handbook of Weather Messages," Part II M.O.510(b).*

Table 9.—Code for Cloud Height (h)

Code figure	Height of base of cloud: metres	Height of base of cloud: feet
0	0–50	0–150
1	50–100	150–300
2	100–200	300–600
3	200–300	600–1,000
4	300–600	1,000–2,000
5	600–1,000	2,000–3,000
6	1,000–1,500	3,000–5,000
7	1,500–2,000	5,000–6,500
8	2,000–2,500	6,500–8,000
9	Above 2,500	Above 8,000

Note 1.—If there is no cloud at all code figure 9 is reported. If the sky is not discernible owing to fog or other surface phenomena, figure 0 is reported.

Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0.

Note 3.—Height above ground of the base of cloud. If there is cloud of Form C_L reported, h refers to this cloud. If, however, there is no cloud of Form C_L and there is cloud of Form C_M h refers to this cloud.

When there is cloud at several levels below 8,000 ft., N_h and h refer to the lowest layer covering more than ⅜ of the sky. If, however, there is no layer of more than ⅜ then N_h and h refer to the lowest layer which is not exceeded by any other layer present. When the same form of cloud C_L is present at more than one level, N_h refers to the total amount of the cloud form reported for C_L at all levels, while h refers to the height of cloud form C_L at the lowest level.

Table 10.—Code for Characteristic of Barometric Tendency (a)

0 = Increasing, then decreasing ; atmospheric pressure the same as or higher than 3 hr. ago.

1 = Increasing, then steady ; or increasing, then increasing more slowly.

2 = Increasing (steadily or unsteadily).

3 = Decreasing or steady, then increasing ; or increasing, then increasing more rapidly.

(1–3: atmospheric pressure now higher than 3 hr. ago.)

4 = Steady, atmospheric pressure the same as 3 hr. ago.

5 = Decreasing, then increasing ; atmospheric pressure the same as or lower than 3 hr. ago.

6 = Decreasing, then steady ; or decreasing, then decreasing more slowly.

7 = Decreasing (steadily or unsteadily).

8 = Steady or increasing, then decreasing ; or decreasing, then decreasing more rapidly.

(6–8: atmospheric pressure now lower than 3 hr. ago.)

Table 11.—Code for Type of Cloud (C)

0 = Cirrus (Ci).

1 = Cirrocumulus (Cc).

2 = Cirrostratus (Cs).

3 = Altocumulus (Ac).

4 = Altostratus (As).

5 = Nimbostratus (Ns).

6 = Stratocumulus (Sc).

7 = Stratus (St).

8 = Cumulus (Cu).

9 = Cumulonimbus (Cb).

x = Cloud not visible owing to darkness, fog, sandstorm or other analogous phenomena.

Table 12.—Code for Height of Cloud (h_sh_s)

Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet.

CODE FIGURES 81–89	CODE FIGURES 90–99*
81 = 35,000 feet	90 = less than 150 feet
82 = 40,000 ,,	91 = 150–300 ,,
83 = 45,000 ,,	92 = 300–600 ,,
84 = 50,000 ,,	93 = 600–1,000 ,,
85 = 55,000 ,,	94 = 1,000–2,000 ,,
86 = 60,000 ,,	95 = 2,000–3,000 ,,
87 = 65,000 ,,	96 = 3,000–5,000 ,,
88 = 70,000 ,,	97 = 5,000–6,500 ,,
89 = above 70,000 feet	98 = 6,500–8,000 ,,
	99 = 8,000 feet or higher or no low clouds.

* Only used when cloud height cannot be determined with greater accuracy.

Table 13.—Code for State of Ground (E)

0 ... Ground dry.
1 ... ,, moist.
2 ... ,, wet.
3 ... ,, frozen.
4 ... Glaze on ground but no snow or melting snow.
5 ... Ice, snow or melting snow covering less than one-half of ground.
6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely).
7 ... Ice, snow or melting snow covering ground completely.
8 ... Loose dry snow covering more than one half of ground (but not completely).
9 ... Loose dry snow covering ground completely.

Table 14.—Code for Direction in which Ship has moved (D_s)

0 = Stationary.
1 = North-east.
2 = East.
3 = South-east.
4 = South.
5 = South-west.
6 = West
7 = North-west.
8 = North.
9 = No definite direction or unknown.

Table 15.—Code for Speed of Ship (v_s)

	kt.
0 =	0
1 =	1–3
2 =	4–6
3 =	7–9
4 =	10–12
5 =	13–15
6 =	16–18
7 =	19–21
8 =	22–24
9 =	>24

Table 16.—Code for Period of Waves (P_w)

	sec.
2 =	<5
3 =	5–7
4 =	7–9
5 =	9–11
6 =	11–13
7 =	13–15
8 =	15–17
9 =	17–19
0 =	19–21
1 =	>21
x =	Calm or period of waves not determinable.

Table 17.—Code for Mean Maximum Height of Waves (H_w)

	m.	ft.	50 added to d_wd_w m.	ft.
0 =	<¼	<1	0 = 5	16
1 =	½	1½	1 = 5½	17½
2 =	1	3	2 = 6	19
3 =	1½	5	3 = 6½	21
4 =	2	6½	4 = 7	22½
5 =	2½	8	5 = 7½	24
6 =	3	9½	6 = 8	25½
7 =	3½	11	7 = 8½	27
8 =	4	13	8 = 9	29
9 =	4½	14	9 = 9½	30½
x =	Height not determined.			

Notes :—

(i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1¼ m. and 1¾ m. (4 ft. and 5¾ ft.).

(ii) Waves whose heights are greater than 9¾ m. (31 ft.) are reported by coding H_w as 9 and adding after the code group the word WAVE and the actual height in metres or feet ; e.g., Wave 40 ft.

(iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported.

(iv) Code figures 49 or 99 for d_wd_w mean "waves confused, direction indeterminate."

TABLE 18.—Explanation of Beaufort letters used for hydrometeors (Col. 51–52 pages 1 and 4)

d = drizzle.
f = fog, visibility 220–1100 yards.
F = thick fog, visibility less than 220 yards.
f_g = low fog over land or sea.
h = hail.
ks = storm of drifting snow.
l = lightning.
p = shower(s).
r = rain.
s = snow.
rs = sleet.
t = thunder.

Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather represents 10 Kt. and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS

Clear sky. Sky 1/8 covered. Sky 2/8 covered. Sky 3/8 covered. Sky 4/8 covered.
Sky 5/8 covered. Sky 6/8 covered. Sky 7/8 Covered Sky 8/8 covered. Sky obscured.

WEATHER SYMBOLS

Rain. Drizzle. Snow. Sleet. Hail.
Shower. Thunderstorm. Thunder. Fog. Mist.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—

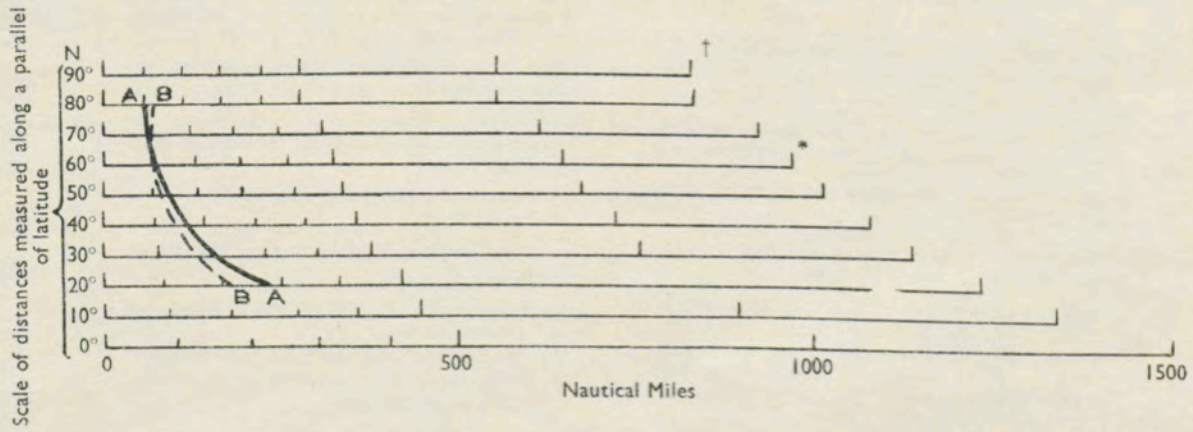
Warm Front on the surface.
Warm Front above the ground.
Cold Front on the surface.
Cold Front above the ground.
Occluded Front (or Occlusion).
Warm Occlusion.
Cold Occlusion.
Lines of Frontogenesis. Short strokes across the frontal line indicate Frontolysis.

Note.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Weather Forecasting" (4th Edition 1956), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 11s. 4d. post free.

6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

Equidistant azimuthal projection on the plane of 60°N. Scale 1 : 30,000,000



† Scale of distances measured along a meridian in latitude 80°–90° N.

* Scale of meridian in latitude 0°–80° N. (1 : 30,000,000).

For geostrophic wind speed of 20 knots, with surface pressure 1013·2 mb and temperature 59° F., the distance between consecutive 4 mb isobars is measured from the left hand extremity of the scale to AA for E–W motion and to BB for N–S motion.

H.M.S.O. Press, M.O. Dunstable.

MONTHLY SUMMARY OF

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON

FOR MAY 1959

No. 41

Warm, dry and rather sunny.

The westerly flow of the first two days subsided to give mainly light and variable winds for most of the first week. During the second week an anticyclone developed in the Baltic area, giving light east or southeast winds over the British Isles. The anticyclone then moved westwards and for the rest of the month pressure was highest to north or west of the country, winds between east and north predominating.

The month opened with changeable weather and temperatures a little under average, with a touch of ground frost at night. A warm front unexpectedly crossed southern districts on 3rd, but the following 3 days were sunny nearly everywhere. There was a little snow at times in Shetland, but by 6th temperatures were reaching 60° in England and Wales, and on 7th they exceeded 70° in the extreme south as air from France drifted northwards. Thunderstorms began to break out here and there and at the same time a frontal trough moved eastwards from the Atlantic. This produced fairly large areas of rain in Wales and southwest England, and Culdrose reported 22 mm. in 12 hours during the night of 9th/10th. Temperatures reached 80° at several places on 10th, but remained below 60° along the east coast in the face of onshore winds. With the continuing rise of temperature thunderstorms became more widespread and Eskdalemuir had 24 mm. of rain in 12 hours on 11th and 20 mm. in the same period the following day.

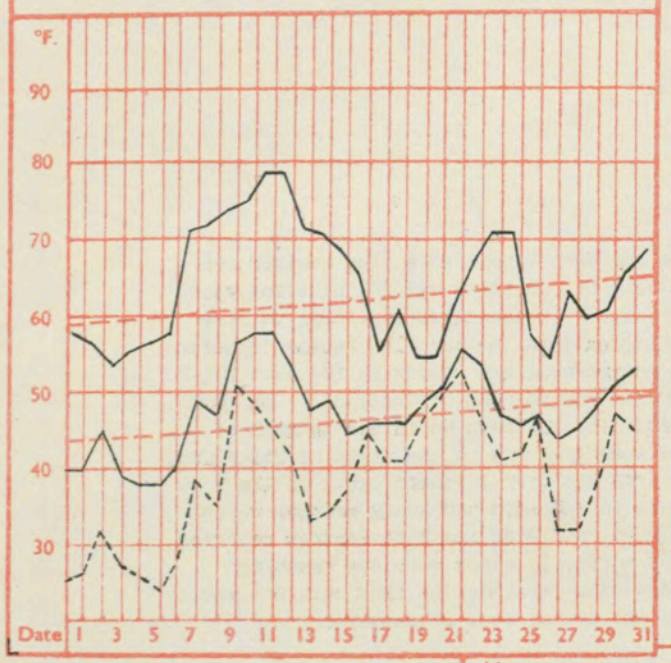
The arrival of the anticyclone from northern Europe gave fine weather over most of the British Isles from 13th to 18th, though there was fog at times along the Channel coasts and around north Scotland. Temperatures continued to rise well into the seventies in many areas until on 16th the air flow became temporarily of more northerly origin. Weather became cool and cloudy in the east but remained warm and sunny in western districts and in much of Scotland. On 20th and 21st rather weak rainbelts moved across the southern North Sea to much of England and Wales, and there were severe thunderstorms on the night of 21st/22nd. By this time air from the Mediterranean area was over southern parts of the country, and on 23rd this brought a return to the warm and sunny weather which had prevailed just over a week earlier. On both 24th and 25th Renfrew reported a temperature of 76°, but cool and cloudy northerly winds were now reaching eastern England as they had done on 16th. The remainder of the month was mostly dry, and in many western districts there was a good deal of sunshine.

May was a warm month, though more because of periods of warm weather than from any isolated high temperatures. In spite of days of cloudy weather on the east coast, sunshine was above average generally, and this was the sunniest May since 1948 at Manchester and Dishforth. Most places had less than half their average rainfall for the month, which was the driest May on record at Plymouth, Dishforth and Leuchars.

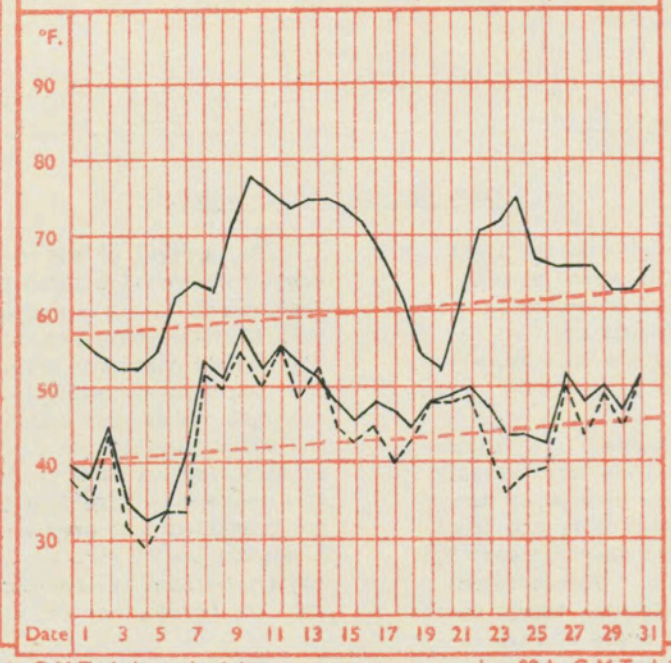
PLACE	TEMPERATURE														SUNSHINE										RAINFALL											
	Mean maximum °F.	Difference from average	Mean minimum °F.	Difference from average	Highest maximum °F.	Date	Lowest maximum °F.	Date	Highest minimum °F.	Date	Lowest minimum °F.	Date	No. of ground frosts	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	Highest and lowest totals on record for month: First year of record	Highest Hrs.	Year	Lowest Hrs.	Year	Days of no rainfall (0.1 mm. or less)	Maximum fall in 24 hrs. (beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month: First year of record	Highest mm.	Year	Lowest mm.	Year	Days with thunder	Days with snow or sleet	Days with fog (Vis. ≤ 220 yards at 09 h.)
KEW	64.5	+2.0	47.5	+1.0	79	11,12	54	3	58	11,12	88	5,6	6	0	1	14.4	24	230	120	1881	315	1905	11.4	1932	26	4	3	13	28	1856	107	1856	3	1896	2	0	0
THORNEY ISLAND	65.3	+3.6	47.2	+1.8	78	13	56	3,20	53	10	37	6	0	0	1	13.7	24	266	-	-	-	-	-	-	22	3	26	09	-	-	-	-	-	-	2	0	0
GORLESTON	56.0	-0.6	45.4	-0.8	64	14	49	4	53	10, 11, 12, 22	36	4	1	0	4	14.4	14	240	115	1948	304	1919	12.7	1932	28	5	3	08	21	1905	99	1924	4	1940	0	0	0
CARDINGTON	64.6	-	41.7	-	80	10	52	3	52	22	29	7	10	4	5	13.6	23	223	-	-	-	-	-	-	26	7	21	15	33	-	-	-	-	-	2	0	0
BOSCOMBE DOWN	64.0	+2.8	46.1	+3.1	78	12	53	19,20	54	12	35	4,6	5	0	2	13.6	16	226	115	1933	263	1948	14.9	1947	20	6	3	21	45	1931	110	1932	6	1944	4	0	0
ROSS-ON-WYE	64.6	+3.3	46.1	+1.7	75	12	52	19	57	13	32	4	5	1	2	13.4	14	211	116	1915	273	1948	104	1932	22	9	20	35	64	1859	129	1886	5	1896	5	0	0
RHOOSE (Cardiff)	63.0	-	46.1	-	74	13	53	3,4	55	10	35	4	1	0	4	13.8	16	229	-	-	-	-	-	-	22	7	9	28	47	-	-	-	-	-	3	0	0
PLYMOUTH	62.3	+3.6	48.1	+0.9	73	23	54	3	57	23	38	5	1	0	2	13.8	16,24	282	135	1921	318	1948	115	1932	25	8	9	21	34	1949	93	1953	23	1956	1	0	0
ELMDON	63.2	+2.8	43.7	+1.1	75	10,12	50	3	53	10,12, 31	31	7	3	1	2	13.2	24	212	115	1928	235	1946	83	1932	22	5	1	20	35	1933	113	1955	13	1944	4	0	0
VALLEY	62.4	+5.9	47.5	+1.4	73	15	50	4	57	10	35	5,6	4	0	1	14.6	18	260	113	1913	289	1948	154	1920	22	13	20	44	77	1946	104	1958	16	1950	3	0	0
MANCHESTER	65.5	+6.0	46.8	+4.6	78	10	53	3,4, 20	58	10	33	5	2	0	1	14.7	24	248	143	1945	245	1948	120	1954	26	13	11	30	53	1929	131	1942	21	1935	5	0	0
WATNALL	63.9	+3.9	44.6	+1.9	80	10	53	3	53	8,11	32	5	6	1	1	13.4	15,23	213	120	1934	243	1943	115	1954	24	8	20	15	28	1911	159	1932	6	1936	2	0	0
DISHFORTH	64.1	+4.3	44.4	+1.0	78	11	54	19,20	52	9	34	5	2	0	1	13.9	12,18	245	153	1945	231	1948	129	1951	25	8	7	12	24	1947	93	1951	18	1956	2	0	0
TYNEMOUTH	54.8	+0.9	45.1	+0.6	68	31	48	4	50	28,31	37	4	0	0	3	12.7	13	181	108	1937	229	1940	137	1944	24	3	19	11	21	1864	161	1906, 1924	9	1888, 1956	1	0	0
ESKDALEMUIR	61.9	+5.2	41.0	+2.0	72	10,12, 14,15	45	4	53	15	24	5	5	3	1	15.3	23	207	124	1910	268	1935	102	1924	24	25	11	77	80	1910	236	1925	15	1936	4	0	0
RENFREW	64.1	+5.4	45.2	+3.0	76	24,25	52	3,4	54	27,31	31	5	4	1	1	14.3	24	229	133	1921	247	1946	106	1925	21	7	18	28	42	1921	156	1925	13	1935	4	0	0
LEUCHARS	57.4	+1.3	44.3	+2.3	68	30	50	19,22	54	31	34	4,5	2	0	0	11.3	20	192	104	1922	256	1942	119	1933	27	9	31	14	25	1922	192	1938	16	1956	0	0	0
DYCE	57.2	+2.7	42.5	+1.5	67	31	48	4	52	31	30	6	4	2	2	12.2	17	163	93	1915	233	1935	106	1932	22	18	31	34	45	1946	107	1954	15	1956	2	0	0
STORNOWAY	56.1	+2.5	44.3	+1.5	66	10	44	4	53	30	34	6	0	0	2	15.0	20	241	127	1820	279	1882	93	1944	23	11	30	36	62	1943	129	1958	24	1951	0	0	0
ALDERGROVE	62.0	+3.3	44.6	+2.2	73	25,28	46	3	55	8,31	27	5	3	2	1	15.2	26	230	119	1917	295	1946	115	1955	22	5	10	24	38	1927	123	1945	21	1935, 1956	2	0	0

H.M.S.O. Press, M.O. Dunstable.

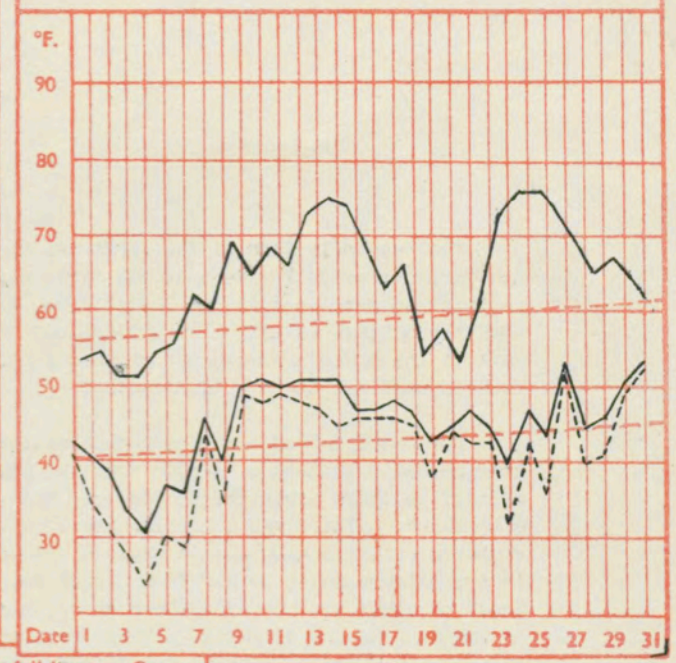
LONDON (KEW)



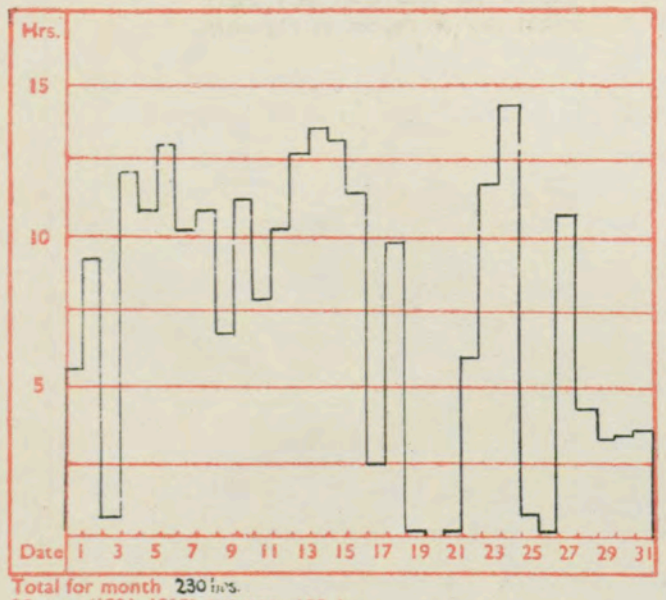
MANCHESTER (AIRPORT)



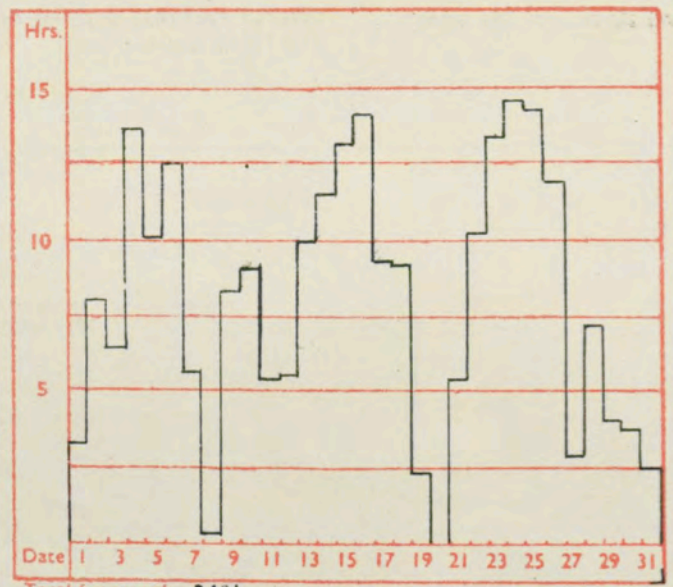
GLASGOW (RENFREW)



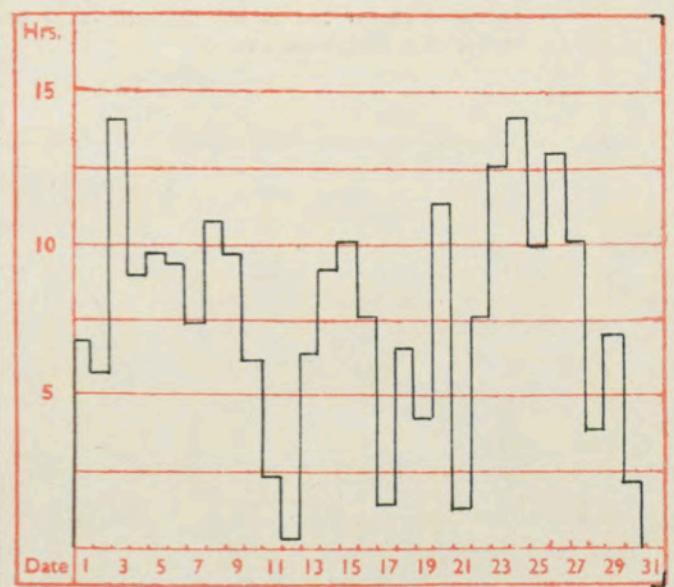
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines in red show normal values.



Total for month 230 hrs.
30 year (1921–1950) average 192 hrs.

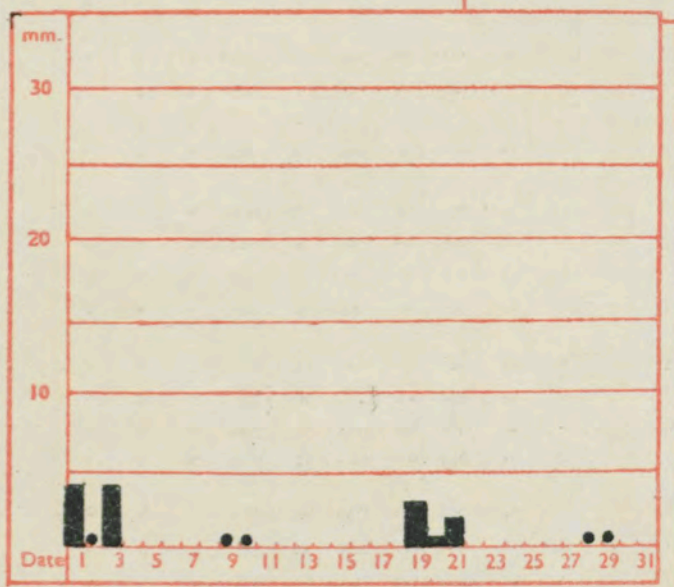


Total for month 248 hrs.
30 year (1921–1950) average 174 hrs.

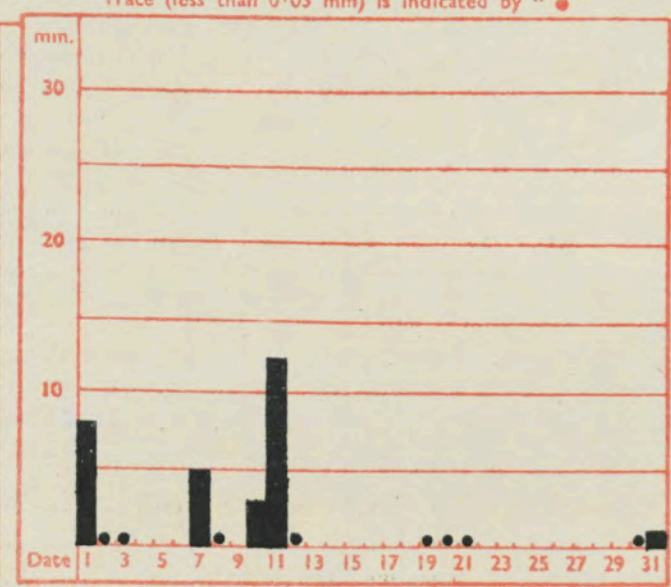


Total for month 229 hrs.
30 year (1921–1950) average 172 hrs.

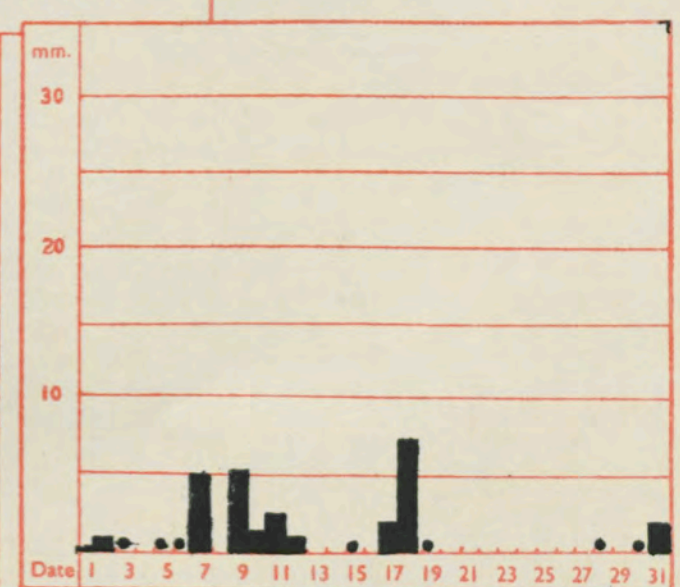
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0·05 mm) is indicated by " ● "



Total for month 13 mm.
35 year (1916–1950) average 46 mm.



Total for month 30 mm.
35 year (1916–1950) average 57 mm.



Total for month 28 mm.
35 year (1916–1950) average 67 mm.

Corrections to Monthly Summary No. 40 April 1959 :– Leuchars – sunshine total 170 hrs. Eskdalemuir – ground frosts 14.

Meteorological Office, Air Ministry, Kingsway, London, W.C.2.
Sir Graham Sutton, C.B.E., D.Sc., F.R.S., Director General

No. 35589

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Friday 1st May 1959

OBSERVATIONS at 12h. G.M.T. 30th April 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character c a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	5	36	19	81	02	2	190	55	2	2	6	3	0	31	2	11	2	8	30	5	3	59			
London Airport	772	4	36	17	74	01	1	189	55	1	1	6	3	2	35	2	18	1	8	30	4	3	65			
Gatwick	776	6	01	05	66	01	2	178	53	1	1	6	3	–	34	2	16	1	8	30	6	3	59			
Thorney Island	871	6	36	19	80	02	2	187	57	6	0	9	3	–	33	2	14	6	3	60						
Hurn	862	5	35	18	82	01	1	201	57	3	1	6	4	1	34	1	13	3	8	30						
Guernsey	894	1	34	16	70	02	0	214	52	0	0	9	0	2	41	2	21	1	0	15						
Felixstowe	697	8	35	20	63	60	6	168	48	5	5	4	2	–	43	2	21	5	6	14	8	4	58			
Gorleston	497	8	36	25	60	02	6	172	47	8	5	4	–	–	43	2	22	8	6	18						
Mildenhall	578	5	35	13	74	01	2	184	52	5	1	6	0	1	40	0	12	5	8	30						
Cardington	559	4	36	20	74	02	1	196	54	3	1	6	3	2	35	1	12	3	8	35						
West Raynham	485	6	02	18	80	01	2	193	48	4	1	5	0	1	38	2	20	4	8	25	5	0	75			
Wittering	462	4	03	15	74	01	1	202	53	4	1	6	0	2	37	2	14	4	8	30						
Boscombe Down	746	5	34	21	62	03	1	205	56	4	1	5	0	1	41	2	17	4	8	38						
Ross-on-Wye	627	1	33	06	83	02	0	215	55	1	1	6	0	0	35	1	07	1	8	35						
Bristol	628	3	33	12	83	01	0	217	55	3	1	5	0	0	29	1	11	3	8	20						
Aberporth	502	2	35	11	85	03	0	243	48	2	1	5	0	1	39	2	11	2	8	20						
Rhoose (Cardiff)	715	1	33	12	89	02	0	221	57	1	1	6	4	0	30	1	05	1	8	30						
Plymouth	827	1	32	16	83	02	0	236	55	1	1	5	0	0	34	2	16	1	8	25						
Chivenor	707	2	33	15	84	02	0	239	53	2	1	5	0	1	40	2	15	2	8	28						
St. Mawgan	817	3	34	13	80	01	1	251	51	3	2	5	0	1	42	2	14	3	8	25						
Culdrose	809	2	34	12	81	01	0	249	53	2	1	4	0	0	39	2	15	2	8	18						
Scilly	804	1	33	09	82	02	0	263	55	1	1	5	0	0	45	2	17	1	8	25						
Elmdon	534	5	31	14	61	02	1	208	54	5	2	6	0	0	38	2	05	5	8	30						
Shawbury	414	2	33	13	83	02	0	221	52	2	1	6	0	1	39	1	05	2	8	30						
Manchester	334	1	29	12	66	02	0	211	54	1	1	6	0	0	39	2	06	1	8	30						
Squires Gate	318	4	30	14	78	03	0	223	50	2	1	5	0	2	39	2	08	2	8	28	3	0	72			
Valley	302	2	34	13	82	01	0	240	49	2	1	6	0	1	35	2	10	2	8	30						
Ronaldsway	204	2	29	13	89	02	0	231	49	1	1	5	0	1	34	1	04	1	8	25						
Silloth	214	3	23	07	70	02	0	217	50	2	2	6	0	1	40	0	02	2	8	30	3	0	75			
Watnall	354	4	05	04	58	03	1	210	54	4	1	5	0	0	35	2	10	4	8	25						
Spurn Head	396	4	35	15	66	01	2	202	48	4	2	5	0	0	41	2	11	4	8	25						
Finningley	360	6	34	16	66	03	1	209	55	6	2	5	–	–	39	1	06	6	8	28						
Dishforth	261	3	34	06	59	04	0	210	55	2	1	6	0	1	40	1	03	2	8	35						
Tynemouth	262	1	09	03	61	02	0	217	50	1	2	6	0	0	44	1	05	1	8	40						
Eskdalemuir	162	5	25	01	80	02	1	199	51	5	1	5	0	0	34	6	01	5	8	22						
Mull of Galloway	131	1	27	10	80	02	0	224	51	1	5	5	0	0	40	1	02	1	6	20						
Prestwick	135	4	26	07	89	02	2	221	50	1	8	5	0	6	34	4	00	1	8	25	4	2	75			
Renfrew	141	5	26	10	82	02	1	213	51	4	4	5	0	8	32	8	03	4	6	25	3	2	75			
Leuchars	171	6	28	03	69	01	2	203	50	6	8	5	–	–	38	8	05	5	8	25	3	6	40			
Dyce	091	5	17	13	74	25	8	201	50	5	8	5	0	0	40	8	07	4	8	20						
Wick	075	8	19	17	89	02	1	183	46	1	0	9	4	7	30	7	13	1	8	60	8	2	75			
Cape Wrath	049	8	20	18	83	02	2	152	45	8	0	9	2	–	38	7	07	8	4	58						
Sule Skerry	010	7	18	18	85	03	1	165	46	7	6	4	–	–	36	7	20	7	7	20						
Lerwick	005	7	21	20	83	02	2	175	45	2	1	4	0	8	30	8	02	2	8	15	7	2	70			
Stornoway	026	8	19	21	66	61	6	149	46	4	6	3	–	–	41	7	15	4	7	08	5	6	12	8	6	30
Benbecula	022	8	19	25	64	61	6	157	46	6	5	5	2	–	45	7	12	2	7	10	6	6	22	8	4	59
Tiree	100	8	20	22	89	01	2	188	49	1	2	5	7	–	38	1	12	6	3	58	8	4	62			
Aldergrove	917	5	26	12	89	01	1	226	51	2	1	6	0	2	35	8	02	2	8	30	4	0	82			
Malin Head	980	8	23	12	89	02	2	207	50	8	8	5	–	–	35	7	09	4	8	24	8	6	48			
Belmullet	976	8	21	22	78	25	8	214	49	4	8	4	2	–	42	8	08	3	8	19	4	6	32	8	4	59
Birr	965	7	25	09	85	03	1	244	51	7	2	5	–	1	35	5	02	7	8	26						
Collinstown	969	6	27	09	89	03	1	236	50	6	1	5	0	2	32	8	03	6	8	28						
Rineanna	962	5	24	17	86	01	1	251	53	3	2	5	0	1	37	1	01	3	8	28	5	0	70			
Roches Point	952	6	26	26	86	03	1	260	52	5	1	5	0	1	36	2	06	5	8	22	6	0	72			
Valentia	953	7	23	11	85	03	1	262	52	7	8	5	–	–	42	2	05	5	8	27	7	6	36			

OBSERVATIONS at 18h. G.M.T. 30th April 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character c a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Code F.M.11.A																									
Kew	4	01	11	84	01	1	211	56	2	4	6	0	8	32	2	12	2	6	40	4	2	59			
London Airport	1	36	10	69	01	0	209	56	1	1	6	0	0	35	2	15	1	8	30						
Gatwick	1	02	10	66	01	1	206	55	1	4	6	3	0	33	2	17	1	6	45						
Thorney Island	1	36	10	66	02	1	212	57	1	4	6	3	0	34	2	15	1	6	30						
Hurn	1	36	16	81	01	0	221	57	1	5	6	3	3	32	2	16	1	6	35						
Guernsey	0	30	17	80	02	0	248	52	0	0	9	0	0	41	2	13									
Felixstowe	4	33	16	69	02	6	197	50	1	1	4	3	0	40	3	17	1	8	18	4	3	59			
Gorleston	1	36	22	62	03	2	200	48	7	5	4	–	–	42	2	20	7	6	18						
Mildenhall	1	12	11	80	02	1	212	51	1	0	3	3	1	37	2	13	1	3	60						
Cardington	1	16	11	74	01	0	213	54	1	4	7	0	0	36	3	11	1	6	50						
West Raynham	2	01	13	69	02	1	213	47	2	1	6	4	0	38	2	11	2	8	30						
Wittering	5	05	10	74	03	1	216	53	1	5	6	0	1	38	3	07	1	6	30	5	0	78			
Boscombe Down	1	33	11	69	02	1	223	56	1	1	6	0	1	39	2	13	1	8	35						
Ross-on-Wye	5	30	10	83	02	1	227	55	2	8	6	0	1	35	3	11	1	8	35	3	0	75			
Bristol	2	31	08	88	01	1	227	56	1	4	6	0	1	38	3	09	1	6	35						
Aberporth	5	25	11	89	01	1	250	48	1	5	6	0	8	35	7	01	1	6	30	5	2	75			
Rhoose (Cardiff)	1	32	15	87	02	0	243	54	1	1	6	0	1	33	3	15	1	8	30						
Plymouth	1	34	15	85	02	0	255	51	1	1	5	0	1	36	2	08	1	8	25						
Chivenor	3	31	14	84	01	0	256	50	1	1	5	0	1	40	2	07	1	8	25	3	0	75			
St. Mawgan	4	31	13	83	02	0	265	49	4	2	5	0	0	40	2	02	4	8	25						
Culdrose	2	32	12	81	01	1	266	49	2	1	4	0	0	37	3	05	2	8	18						
Scilly	1	31	15	82	02	0	276	50	1	1	5	0	0	41	2	04	1	8	25						
Elmdon	2	32	13	59	05	1	228	50	0	0	9	0	1	34	2	14	2	0	77						
Shawbury	4	34	12	83	01	1	232	49	1	4	6	0	1	38	3	02	1	6	40	4	0	80			
Manchester	4	30	13	74	02	1	231	49	1	1	6	0	1	34	1	08	1	8	35	4	0	75			
Squires Gate	7	26	10	82	03	1	231	48	1	1	5	0	6	35	5	00	1	8	28	7	2	75			
Valley	7	21	10	82	02	1	241	48	2	5	7	0	8	36	2	01	2	6	50	7	2	75			
Ronaldsway	7	26	10	82	01	1	226	49	4	0	9	7	6	40	8	04	4	3	58	7	2	75			
Silloth	7	23	13	74	02	2	216	48	1	8	6	7	8	39	4	00	1	8	30	7	2	70			
Watnall	1	33	03	59	01	1	218	51	1	5	6	0	1	34	2	07	1	6	40						
Spurn Head	0	01	06	66	01	1	225	48	0	0	9	0	0	41	2	08									
Finningley	7	12	07	66	03	1	220	53	7	5	6	–	–	45	3	08	7	6	30						
Dishforth	5	27	10	80	03	1	210	54	3	8	6	3	1	37	3	03	1	8	35	3	0	80			
Tynemouth	6	17	07	66	03	1	213	47	2	1	6	4	0	38	2	11	2	8	30						
Eskdalemuir	8	23	12	84	03	2	199	48	1	1	5	0	7	33	8	05	1	8	28	8	2	68			
Mull of Galloway	8	20	18	80	03	2	211	47	3	5	5	5	–	43	8	16	3	6	20	7	3	60			
Prestwick	8	21	13	85	02	2	198	52	1	8	6	7	–	36	7	19	1	8	35	8	4	64			
Renfrew	8	22	14	66	02	2	196	49	5	5	7	2	–	37	7	15	2	6	40	5	6	57	8	4	60
Leuchars	8	29	09	78	02	2	184	51	1	8	5	5	7	33	7	10	1	8	25	4	3	60	8	2	70
Dyce	8	17	12	66	02	2	178	46	2	6	4	0	7	41	7	15	2	7	12	8	2	70			
Wick	8	20	23	89	60	2	146	48	2	5	6	2	7	36	7	22	2	6	30	6	4	58	8	2	68
Cape Wrath	8	20	24	82	80	8	095	44	8	6	5	–	–	44	7	33	8	7	20						
Sule Skerry	8	20	24	85	02	8	121	47	8	8	4	–	–	45	7	25	8	6	15						
Lerwick	8	18	25	81	02	2	133	44	3	8	4	7	7	38	7	23	3	8	15	4	4	62	8	2	70
Stornoway	7	26	20	66	61	6	118	44	3	7	4	2	–	42	5	16	3	7	10	7	4	58			
Benbecula	5	26	20	74	25	8	134	46	5	3	4	0	0	44	5	05	2	7	14	5	9	20			
Tiree	8	22	17	62	61	6	158	47	4	5	5	7	7	45	6	14	1	7	15	4	6	20	7	4	58
Aldergrove	7	23	17	86	02	2	209	51	6	5	6	–	–	41	6	09	2	6	25	6	6	35			
Malin Head	7	25	20	80	01	6	184	50	6	8	5	–	2	43	7	17	4	8	20	6	6	40	7	0	70
Belmullet	8	23	15	67	50	8	205	49	8	6	4	–	–	47	6	08	6	7	17	8	6	27			
Birr	7	26	10	83	01	2	234	52	5	8	5	–	6	42	6	05	2	8	25	5	6	40	7	2	75
Collinstown	7	26	10	85	01	2	224	52	4	5	5	–	8	37	7	07	4	6	28	7	2	70			
Rineanna	7	26	19	83	25	8	240	53	5	3	5	–	2	43	7	05	3	9	25	5	6	40	7	0	70
Roches Point	7	25	14	83	03	1	252	52	7	8	5	–	–	42	3	01	4	8	20	7	6	40			
Valentia	4	25	12	82	01	8	254	52	3	3	5	0	3	45	7	06	2	9	23	3	6	36			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	–	–	58	6.5	–	1
London Airport	–	–	59	7.0	–	0
Gatwick	–	–	57	2.8	–	1
Thorney Island	–	–	60	8.3	–	0
Hurn	–	–	60	*	–	0
Guernsey	–	–	55	12.9	–	0
Felixstowe	ro/ro/ro	–	52	2.6	0.4	0
Gorleston	ro/ro	–	51	2.6	1	2
Mildenhall	–	–	55	8.6	–	0
Cardington	–	–	57	9.4	–	0
West Raynham	–	–	50	7.4	–	0
Wittering	–	–	56	10.9	–	0
Boscombe Down	–	–	59	12.7	–	1
Ross-on-Wye	–	–	58	13.1	–	0
Bristol	–	–	60	12.9	–	0
Aberporth	–	–	50	12.3	–	0
Rhoose (Cardiff)	–	–	58	13.9	–	1
Plymouth	–	–	56	13.2	–	0
Chivenor	–	–	54	13.5	–	1
St. Mawgan	–	–	53	12.8	–	0
Culdrose	–	–	54	13.0	–	1
Scilly	–	–	55	12.8	–	0
Elmdon	–	–	56	11.5	–	1
Shawbury	–	–	53	12.6	–	1
Manchester	–	–	55	12.5	–	0
Squires Gate	–	–	51	11.9	–	0
Valley	–	–	53	11.0	–	0
Ronaldsway	–	–	53	10.7	–	0
Silloth	–	–	52	10.9	–	1
Watnall	–	–	58	10.5	–	1
Spurn Head	–	–	50	11.4	–	0
Finningley	–	–	57	9.9	–	0
Dishforth	–	–	59	11.4	–	1
Tynemouth	–	–	51	10.7	–	1
Eskdalemuir	–	–	54	7.4	–	1
Mull of Galloway	*	*	51	*	–	1
Prestwick	–	ro	52	8.1	0.2	1
Renfrew	–	ro	53	7.2	TR	1
Leuchars	–	–	54	4.9	–	1
Dyce	pro	–	51	3.7	TR	1
Wick	–	rororro	49	5.4	TR	1
Cape Wrath	pr	pr	46	*	2	2
Sule Skerry	*	*	47	*	1	1
Lerwick	–	ro ro ro	46	9.0	0.4	1
Stornoway	ro/ro	rrph	47	0.0	5	2
Benbecula	ro ro ro rr	RRpHprph	47	1.6	13	1
Tiree	ro ro rr	ro/ro RR	51	2.5	4	1
Aldergrove	–	–	54	8.3	–	1
Malin Head	*	*	53	3.8	0.1	*
Belmullet	*	*	54	0.6	0.5	*
Birr	*	*	55	7.0	TR	*
Collinstown	*	*	54	9.3	TR	*
Rineanna	*	*	55	7.7	TR	*
Roches Point	*	*	57	9.8	0.2	*
Valentia	*	*	54	7.0	–	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character c a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	620	326	1	29	20	98	01	1	066	39	1	1	5	0	0	0	0	2	11	55	34	32	3	7
OWS "B"	565	510	2	23	18	78	02	0	194	40	0	0	9	0	2	0	0	2	03	02	36	22	2	3
OWS "C"	528	355	3	05	14	69	02	0	239	42	1	0	8	3	5	0	0	2	10	51	30	03	2	4
OWS "D"	440	410	7	09	06	65	61	6	984	54	3	7	4	7	0	0	0	5	08	52	49	15	4	4
OWS "I"	589	191	7	25	29	97	80	8	027	41	7	3	4	–	–	0	0	7	11	58	41	75	5	0
OWS "J"	525	195	8	25	25	70	25	6	207	52	4	9	5	7	–	5	1	2	22	01	48	24	4	6
OWS "K"	450	160	6	18	05	80	03	1	324	56	5	8	5	0	2	0	0	1	09	00	41	00	–	0
OWS "M"	659	023(E)	7	24	28	80	87	8	130	37	7	9	5	–	–	0	0	2	28	60	36	23	5	8

18h. Ships Reports

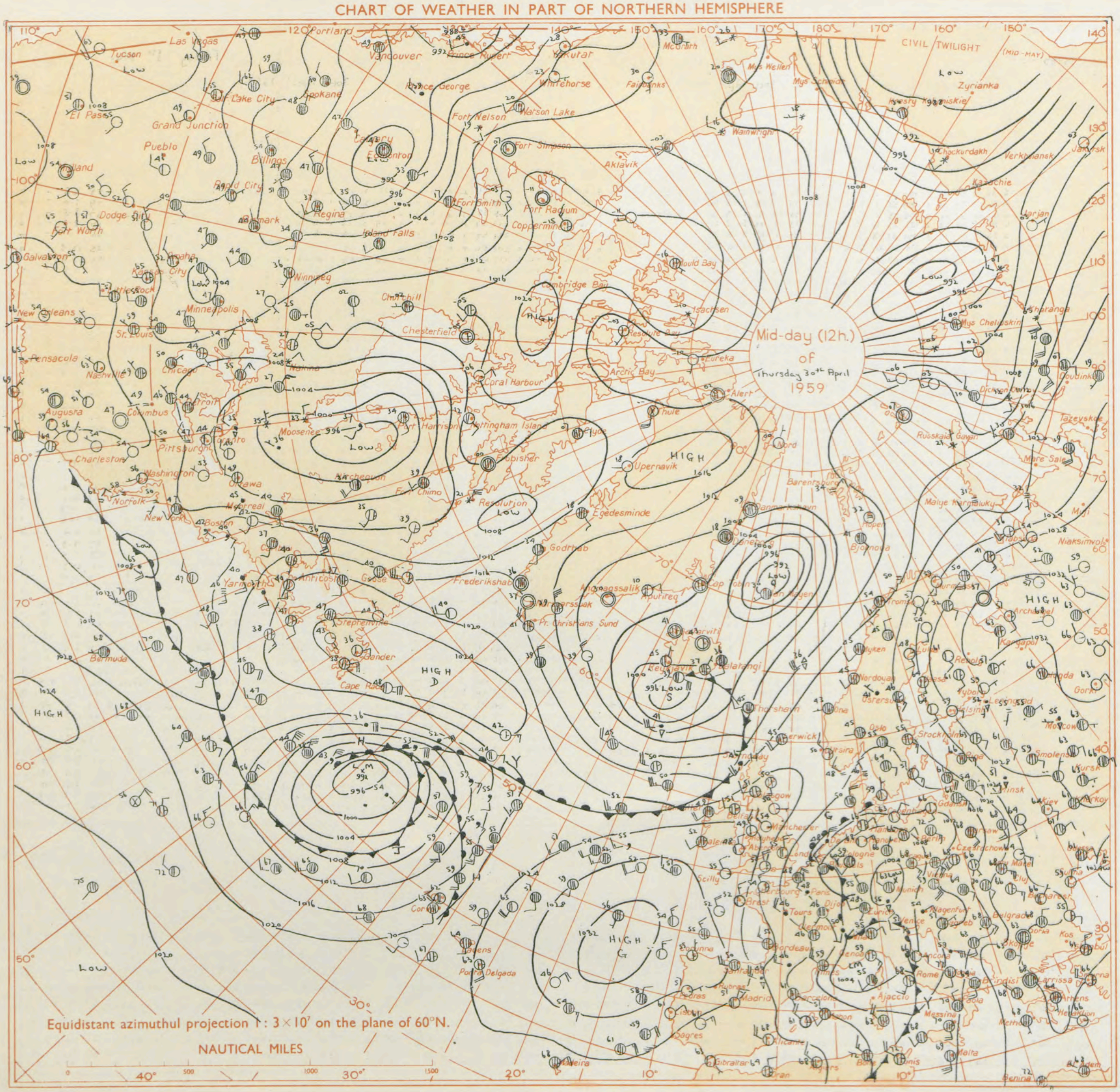
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character c a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "A"	620	327	1	27	32	98	02	0	087	42	1	1	5	0	0	0	0	2	08	52	31	28	3	8
OWS "B"	565	510	2	23	18	78	02	0	200	41	0	0	9	0	1	0	0	0	00	03	34	22	3	3
OWS "C"	528	355	7	07	19	69	02	2	237	44	•	0	9	0	6	0	0	7	05	01	34	05	2	4
OWS "D"	440	410	8	18	18	65	02	8	982	53	2	2	4	2	–	0	0	8	02	53	50	15	4	4
OWS "I"	590	188	6	26	32	97	25	8	045	45	6	9	4	–	–	0	0	1	09	53	39	27	5	9
OWS "J"	525	197	8	27	18	75	03	2	217	52	6	9	5	7	–	6	1	1	01	00	46	27	4	5
OWS "K"	451	159	1	21	07	80	01	1	324	55	1	1	5	0	1	0	0	8	02	50	37	36	5	2
OWS "M"	660	023E	8	20	23	80	81	8	140	41	8	9	5	–	–	4	3	8	05	55	36	22	4	7

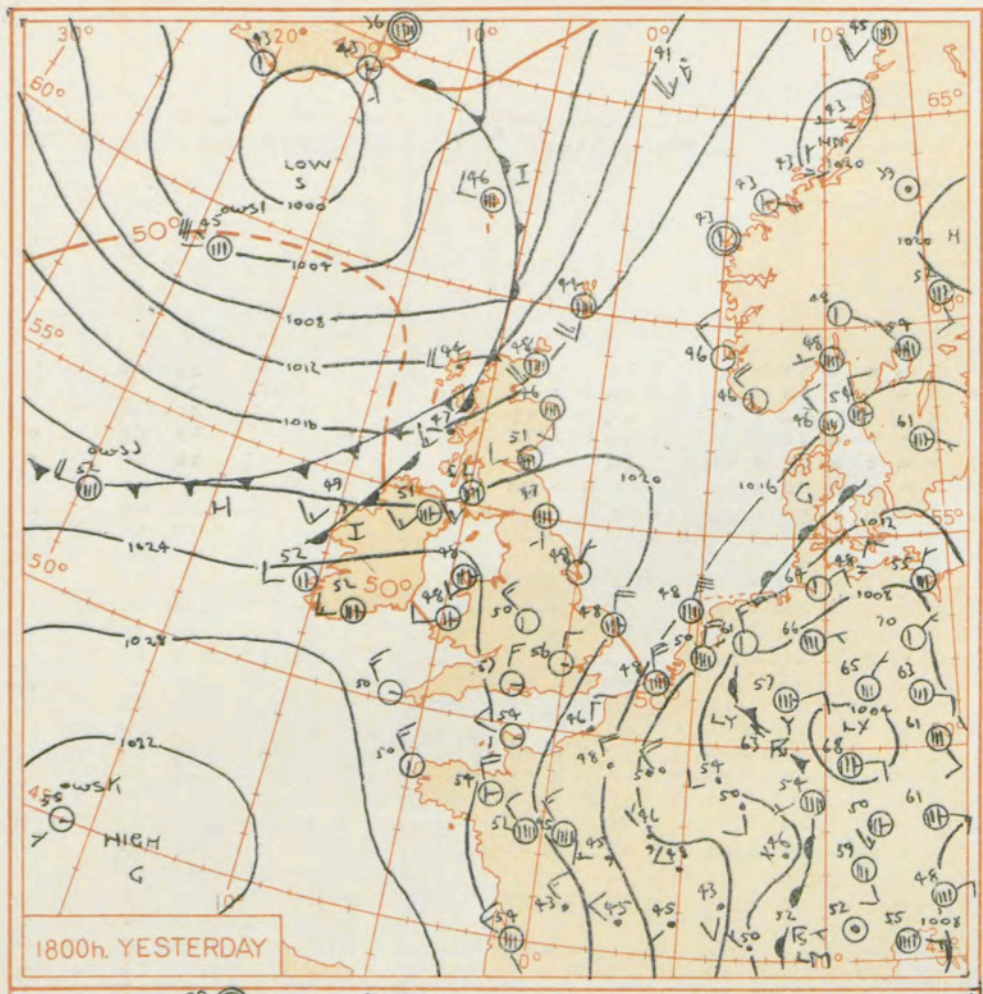
All times of observation printed in this publication are GREENWICH MEAN TIME.

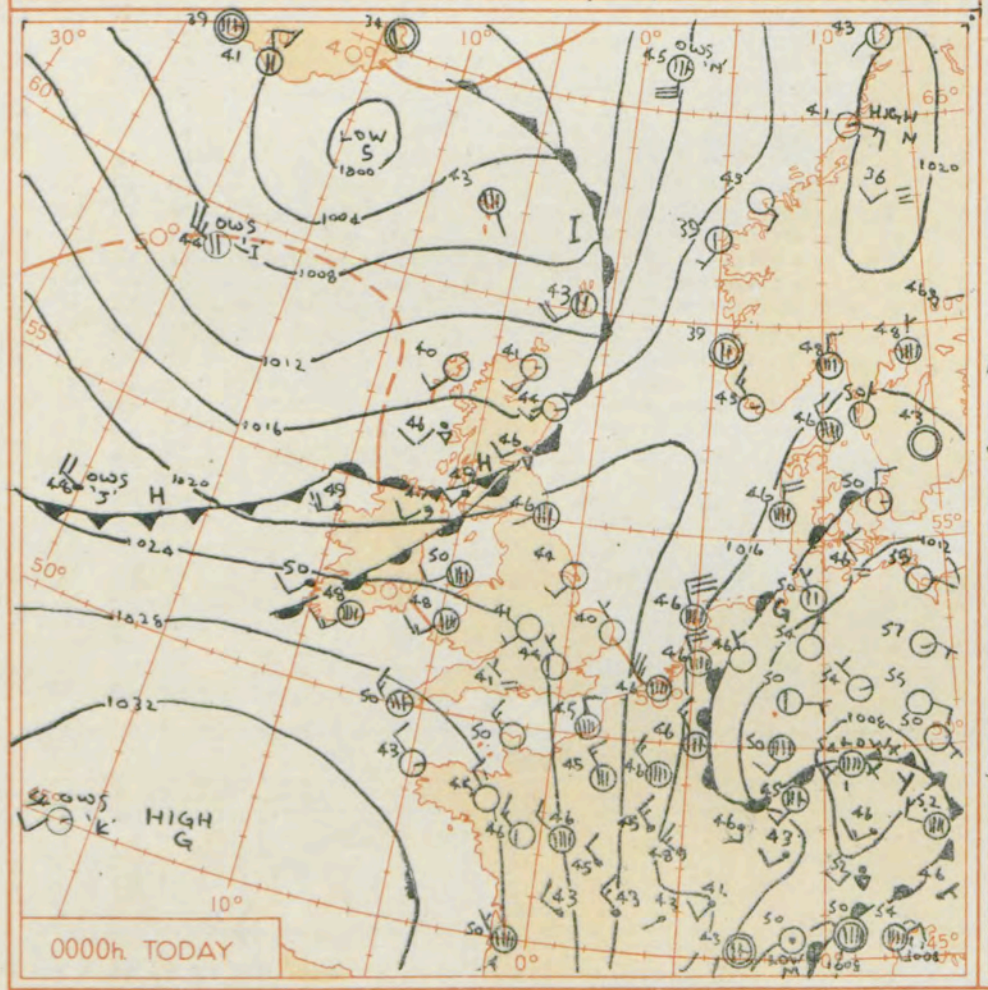
* Information not usually received.

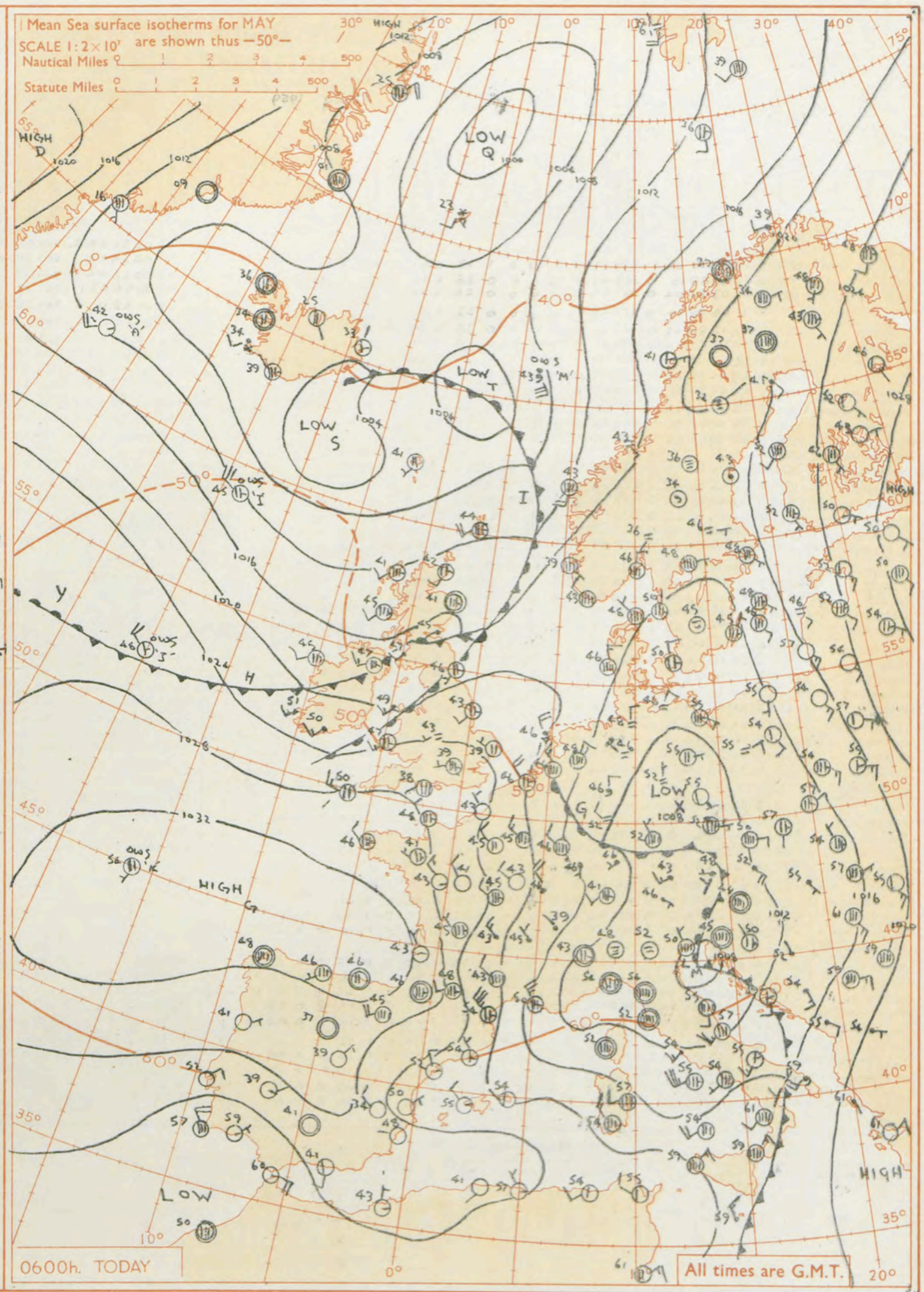
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 1st May 1959

The complex depression over central Europe has drifted a little east in the last 24 hours and has become less deep, and the anticyclone south west of the British Isles has intensified a little and is not expected to move much. The depression near Iceland yesterday moved slowly east and will drift slowly north east in the next 24 hours. The trough, which was approaching Scotland yesterday, is now lying west of Norway, across southern Scotland and central Ireland, and is expected to continue south eastwards and be along the English Channel tomorrow morning.

FORECAST FOR BRITISH ISLES until noon tomorrow

The belt of cloudy, rainy weather over southern Scotland, Ireland and north west England, will move south east across England and Wales probably clearing Southern England around dawn. Behind this, there will be showers and bright intervals but with long clear periods tonight away from west coasts. Temperatures about or a little below average.

OUTLOOK FOR the following 24 hours:- Bright periods and scattered showers, which will be mostly in the north. Temperatures near average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 1st May 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	N_s (17)	C (18)	h_sh_s (19)	N_s (20)	C (21)	h_sh_s (22)	N_s (23)	C (24)	h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	33	07	66	01	1	239	44	0	0	9	0	1	33	0	07	2	0	75						
Gatwick	776	0	33	03	48	10	0	242	42	0	0	9	0	0	36	1	12									
Thorney Island	871	0	32	03	59	04	0	247	44	0	0	9	0	0	26	2	11									
Hurn	862	0	31	06	58	10	0	255	41	0	0	9	0	0	33	1	10									
Guernsey	894	0	32	12	80	02	0	275	46	0	0	9	0	0	36	2	09									
Felixstowe	697	0	30	10	61	02	0	224	41	0	0	9	0	0	40	0	06									
Gorleston	497	0	34	07	62	02	1	219	40	0	0	9	0	0	39	4	00									
Mildenhall	578	0	28	04	59	02	0	231	38	0	0	9	0	0	36	0	05									
Cardington	559	0	25	07	59	01	0	240	39	0	0	9	0	0	34	1	05									
West Raynham	485	0	29	06	58	02	0	231	39	0	0	9	0	0	38	1	03									
Wittering	462	0	30	11	66	01	1	240	40	0	0	9	0	0	34	0	05									
Boscombe Down	746	0	30	06	62	02	0	257	42	0	0	9	0	0	37	1	11									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	27	06	82	02	0	260	43	0	0	9	0	0	35	1	09									
Aberporth	502	8	24	13	74	03	1	250	48	8	3	7	-	-	43	7	02	8	6	50						
Rhoose (Cardiff)	715	0	31	07	74	02	0	263	40	0	0	9	0	0	38	0	07									
Plymouth	827	0	00	00	74	02	0	276	44	0	0	9	0	0	39	2	03									
Chivenor	707	3	30	10	82	03	0	268	48	2	3	5	3	1	44	3	00	2	6	20						
St. Mawgan	817	3	30	15	80	02	0	284	48	3	5	4	0	0	43	4	00	3	6	15						
Culdrose	809	2	30	09	80	02	1	283	43	2	1	4	0	0	42	0	01	2	5	18						
Scilly	804	7	29	14	83	03	1	296	50	7	5	5	-	-	43	2	09	7	6	22						
Elmdon	534	0	27	05	40	04	0	250	41	0	0	9	0	0	32	0	03									
Shawbury	414	4	26	10	80	02	1	245	41	3	0	9	7	8	37	1	01	3	4	66	4	2	75			
Manchester	334	7	19	05	61	03	1	258	42	4	5	6	0	2	34	0	00	4	6	40	7	0	70			
Squires Gate	318	8	22	11	74	02	2	220	48	7	5	7	-	-	41	8	01	1	6	23	7	6	56			
Valley	302	8	24	10	74	03	2	236	50	5	5	7	7	-	43	4	00	3	6	50	8	4	60			
Ronaldsway	204	3	24	14	82	01	1	222	48	1	0	9	3	1	44	8	02	1	3	60	3	0	70			
Silloth	214	7	26	16	74	02	2	211	47	1	5	6	7	-	43	6	06	1	6	42	3	3	58	7	4	65
Watnall	354	0	28	03	59	02	0	246	38	0	0	9	0	0	32	0	04									
Spurn Head	396	0	21	08	60	01	0	230	44	0	0	9	0	0	41	3	04									
Finningley	360	0	25	02	40	02	1	234	42	0	0	9	0	0	35	1	01									
Dishforth	261	5	20	05	66	03	2	226	43	1	3	6	0	8	37	0	01	1	6	40	3	0	70			
Tynemouth	262	6	25	02	61	02	2	208	46	6	3	6	-	-	34	6	03	6	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	23	07	80	02	2	240	47	7	5	5	-	-	43	1	07	7	6	20						
Prestwick	135	7	21	12	74	00	6	195	49	3	3	6	7	-	47	6	04	1	6	20	3	6	39	7	3	38
Renfrew	141	6	26	09	66	21	6	188	46	6	3	6	-	-	43	6	02	2	7	12	6	6	47			
Leuchars	171	2	23	10	66	01	1	175	46	2	2	3	0	0	41	7	06	2	8	25						
Dyce	091	1	23	13	66	01	1	173	44	1	0	9	4	8	39	7	04	1	3	60						
Wick	075	1	20	08	83	02	6	149	41	1	3	6	0	0	38	2	11	1	6	30						
Cape Wrath	049	2	23	18	82	01	8	123	44	2	8	6	0	0	39	2	06	2	8	30						
Sule Skerry	010	8	27	18	74	01	8	126	43	8	6	4	-	-	43	2	14	8	7	10						
Lerwick	005	4	22	21	66	21	6	111	43	4	3	6	-	-	40	3	10	1	7	10	4	6	40			
Stornoway	026	0	20	11	74	01	8	141	40	0	0	9	0	0	37	2	03									
Benbecula	022	6	22	15	82	03	1	149	45	3	8	5	0	6	38	0	00	2	8	25	6	2	72			
Tiree	100	7	21	12	59	01	6	172	48	7	3	4	-	-	42	1	01	2	7	12	3	9	17	7	6	30
Aldergrove	917	8	24	08	62	30	6	203	47	6	6	4	-	-	43	8	05	1	7	03	6	7	11	8	6	23
Malin Head	980	8	24	12	61	00	8	183	48	8	6	4	-	-	44	8	03	3	7	14	8	6	33			
Belmullet	976	8	25	19	69	00	8	194	49	8	6	4	-	-	47	7	09	4	7	12	8	6	40			
Birr	965	8	23	07	74	21	6	232	48	8	7	4	-	-	43	8	04	8	7	12						
Collinstown	969	8	23	16	80	03	6	223	48	3	5	6	7	-	41	8	03	3	6	35	8	4	58			
Rineanna	962	3	23	18	74	01	8	238	50	3	5	4	0	0	46	8	03	1	7	10	3	6	40			
Roches Point	952	8	22	13	83	25	8	257	48	4	5	6	0	7	45	8	02	4	6	39	8	2	70			
Valentia	953	8	22	12	69	61	8	255	50	8	6	4	-	-	46	8	02	3	7	16	8	6	36			

OBSERVATIONS at 06h. G.M.T. 1st May 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	N_s (42)	C (43)	h_sh_s (44)	N_s (45)	C (46)	h_sh_s (47)	N_s (48)	C (49)	h_sh_s (50)
Kew	7	26	02	56	02	2	244	45	0	0	9	0	6	38	2	01	7	0	99						
London Airport	7	27	02	39	02	1	247	39	0	0	9	3	1	34	0	00	2	2	60	6	0	75			
Gatwick	7	08	00	62	02	1	253	35	1	0	9	3	1	34	1	01	1	2	62	7	0	75			
Thorney Island	7	28	01	66	03	1	255	39	1	3	6	4	6	36	2	01	1	6	30	6	2	75			
Hurn	6	25	01	58	11	1	260	38	0	0	9	0	6	33	4	00	6	2	70						
Guernsey	6	30	09	84	01	1	282	47	3	1	4	0	6	43	3	03	3	8	17	6	0	75			
Felixstowe	5	29	10	36	01	1	227	41	0	0	9	0	1	39	1	03	3	0	75						
Gorleston	4	29	07	58	03	0	244	39	0	0	9	0	5	38	2	03	4	2	75						
Mildenhall	6	21	05	37	02	1	232	37	0	0	9	0	1	34	8	01	6	0	75						
Cardington	7	23	07	50	03	1	242	40	0	0	9	0	2	36	8	01	7	0	75						
West Raynham	7	27	07	56	03	1	229	38	1	0	9	3	2	36	7	01	1	3	62	7	0	75			
Wittering	7	27	12	58	03	1	233	40	1	3	7	1	-	35	7	06	1	6	56	7	4	67			
Boscombe Down	8	00	00	62	02	1	259	38	0	0	9	0	7	38	6	04	8	2	72						
Ross-on-Wye	7	22	04	70	02	1	242	42	1	6	5	1	1	39	7	10	1	7	20	3	4	62			
Bristol	8	22	08	58	04	1	253	46	3	2	3	7	-	44	7	02	3	8	20	3	3	60	8	4	62
Aberporth	3	22	15	66	03	2	237	47	4	6	4	3	2	43	7	07	2	7	02	4	7	10			
Rhoose (Cardiff)	7	27	13	69	02	2	254	48	7	8	4	3	-	43	6	03	1	7	11	5	8	15	6	6	25
Plymouth	7	00	00	33	04	1	272	43	7	8	5	-	-	42	7	03	1	8	23	3	6	28	7	6	40
Chivenor	6	27	09	80	01	2	259	50	5	5	4	3	2	47	7	06	1	7	11	4	6	16	3	0	75
St. Mawgan	7	28	01	66	03	1	255	49	1	5	6	4	6	36	2	01	1	6	30	6	2	75			
Culdrose	7	26	08	80	02	1	278	48	5	8	4	7	-	46	6	02	2	7	06	3	6	25			
Scilly	4	27	13	82	02	1	288	50	2	5	5	0	1	46	7	12	2	6	22						
Elmdon	7	24	07	58	10	1	240	43	4	0	9	3	6	39	7	06	4	3	60	7	2	75			
Shawbury	7	19	09	74	02	1	228	43	1	6	4	4	8	42	7	08	1	7	15	6	4	60	7	2	70
Manchester	3	19	09	58	01	1	221	42	1	3	6	4	2	39	7	08	1	6	40	3	3	60	3	0	75
Squires Gate	7	22	13	82	02	2	212	49	6	5	6	7	8	44	7	09	1	7	13	6	6	30	3	3	39
Valley	7	22	17	74	00	2	214	49	5	5	6	7	-	46	7	12	1	7	16	5	6	40	7	4	39
Ronaldsway	7	23	14	74	03	1	198	49	3	5	6	7	-	45	7	11	2	7	12	3	6	40	7	3	60
Silloth	8	19	13	70	03	6	188	48	4	3	6	7	7	43	7	13	1	7	15	3	6	35	6	3	58
Watnall	8	26	07	48	03	1	227	40	6	0	9	3	7	39	7	06	1	3	60	6	3	68	8	2	75
Spurn Head	3	21	09	32	02	1	220	40	5	5	3	0	0	36	7	05	3	6	20						
Finningley	8	20	08	48	03	1	218	44	0	0	9	0	7	38	7	10	3	0	68	8	2	72			
Dishforth	7	18	06	58	04	2	207	44	2	5	6	4	2	41	7	09	2	6	30	6	3	60			
Tynemouth	3	20	03	61	02	2	195	46	5	0	9	7	-	39	7	09	3	3	58						
Eskdalemuir	8	22	12	66	21	6	173	45	8	6	3	-	-	44	6	14	8	7	07						
Mull of Galloway	8	23	18	66	65	2	172	47	8	7	4	-	-	47	7	36	8	7	18						
Prestwick	8	21	09	48	63	6	165	47	3	6	3	2	-	46	7	17	2	7	04	3	7	06	8	5	20
Renfrew	8	29	03	48	65	8	171	43	2	6	4	2	-	42	6	07	2	7	08	2	7	12	8	5	30
Leuchars	8	24	02	58	60	8	163	45	2	7	4	2	-	43	7	12	3	7	17	8	5	58			
Dyce	7	00	00	79	02	1	165	41	1	5	7	7	-	37	8	07	1	6	50	7	4	69			
Wick	5	20	11	83	02	1	141	42	1	1	5	0	1	37	8	07	1	8	25	5	0	70			
Cape Wrath	6	23	18	81	81	8	118	45	4	3	4	0	5	45	7	08	4	6	15						
Sule Skerry	7	24	19	81	03	2	114	44	[illegible]	3	4	*	8	40	0	02	1	9	18	7	2	72			
Lerwick	7	23	12	82	25	8	130	41	4	8	6	0	2	37	6	03	2	8	20	4	6	40	5	0	75
Stornoway	7	24	13	82	23	8	135	44	3	3	5	6	2	37	7	08	2	9	22	6	0	72			
Benbecula	7	24	09	66	14	8	148	45	2	2	5	3	8	40	6	10	1	9	20	7	2	75			
Tiree	7	24	13	80	25	8	177	48	6	8	2	-	8	45	6	12	2	7	09	3	6	40	7	2	70
Aldergrove	7	25	05	74	25	6	164	45	6	8	4	7	-	42	7	07	2	8	18	6	6	45	7	4	39
Malin Head	6	25	12	78	21	6	183	45	3	8	5	7	-	40	6	09	1	8	22	3	6	30	6	4	39
Belmullet	7	23	05	80	21	6	208	47	5	8	5	-	2	45	7	12	3	8	21	3	6	40	7	0	75
Birr	8	23	14	74	61	5	199	47	6	6	4	7	-	44	7	11	6	7	17	8	4	58			
Collinstown	8	25	12	74	21	8	211	49	3	8	4	0	2	47	7	13	1	7	15	3	6	40	3	0	70
Rineanna	7	22	16	61	61	6	230	50	7	7	4	-	-	47	7	15	7	7	15						
Roches Point	8	23	14	62	60	6	230	51	6	6	3	2	-	49	7	11	6	7	09	8	4	58			
Valentia																									

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	40	25	-	1
London Airport	-	-	37	-	-	1
Gatwick	-	-	31	28	-	1
Thorney Island	-	-	39	33	-	0
Hurn	-	-	36	26	-	0
Guernsey	-	-	45	42	-	0
Felixstowe	-	-	40	36	-	0
Gorleston	-	-	28	35	-	1
Mildenhall	-	-	35	29	-	0
Cardington	-	-	32	27	-	0
West Raynham	-	-	34	30	TR	1
Wittering	-	-	36	32	-	0
Boscombe Down	-	-	36	28	TR	1
Ross-on-Wye	-	-	39	31	-	0
Bristol	-	-	42	35	TR	0
Aberporth	-	[illegible]	45	42	0.5	1
Rhoose (Cardiff)	-	[illegible]	39	34	TR	0
Plymouth	-	[illegible]	39	33	TR	1
Chivenor	-	-	45	37	-	1
St. Mawgan	-	-	46	43	-	0
Culdrose	-	-	43	37	-	1
Scilly	-	-	48	*	-	0
Elmdon	-	-	39	33	-	1
Shawbury	-	-	39	32	-	0
Manchester	-	-	40	38	-	0
Squires Gate	-	[illegible]	46	43	TR	0
Valley	-	[illegible]	48	44	0.4	1
Ronaldsway	-	[illegible]	48	45	.1	1
Silloth	[illegible]	[illegible]	45	44	4	1
Watnall	-	-	37	28	-	1
Spurn Head	-		42	*	-	0.
Finningley	-		38	35	-	0
Dishforth	-		41	35	-	1
Tynemouth	-		44	40	-	1
Eskdalemuir	[illegible]	[illegible]	41	40	6	1
Mull of Galloway	*	*	46	*	2	1
Prestwick	-	[illegible]	44	43	5	1
Renfrew	-		38	35	-	0
Leuchars	-		41	35	-	1
Dyce	[illegible]	[illegible]	44	40	3	2
Wick	-	-	40	33	-	1
Cape Wrath	-	-	40	36	-	1
Sule Skerry	[illegible]	[illegible]	42	39	TR	1
Lerwick	*	*	42	40	1	1
Stornoway	[illegible]	-	41	38	2	1
Benbecula	[illegible]	[illegible]	39	34	1	2
Tiree	-	[illegible]	43	38	03	1
Aldergrove	[illegible]	[illegible]	40	36	2	1
Malin Head	*	*	46	45	1	1
Belmullet	*	*	43	42	3	1
Birr	*	*	44	41	4	1
Collinstown	*	*	43	43	2	2
Rineanna	*	*	46	43	02	1
Roches Point	*	*	45	43	1	1
Valentia	*	*	47	44	TR	1
	*	*	48	47	7	1

00h. Ships Reports

Ship	LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	618	355	0	28	25	98	01	0	111	41	0	0	9	0	0	0	0	2	09	53	36	27	3	9
OWS 'B'	565	510	3	23	13	78	02	0	224	38	0	0	9	0	8	0	0	2	12	00	34	22	3	3
OWS 'C'	528	355	2	07	18	69	02	1	252	41	1	0	8	3	1	0	0	2	08	51	36	07	2	4
OWS 'D'	440	410	8	18	17	69	03	1	983	36	8	5	6	-	-	0	0	3	00	00	31	19	4	4
OWS 'I'	590	188	4	28	24	98	01	8	091	44	4	3	5	0	0	6	1	2	18	55	37	26	5	8
OWS 'J'	525	199	8	29	20	60	61	8	228	48	6	7	4	2	-	6	1	3	04	53	48	27	4	4
OWS 'K'	451	159	1	24	08	80	02	1	240	54	1	5	5	0	0	0	0	1	10	52	43	36	5	4
OWS 'M'	660	020	7	18	28	76	02	2	117	45	7	8	6	-	0	0	0	7	16	51	37	18	4	4

06h. Ships Reports

Ship	LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	617	325	1	26	19	98	02	0	116	42	1	0	9	4	0	0	0	2	03	52	36	27	3	8
OWS 'B'	605	510	2	20	10	69	02	0	234	48	0	1	9	0	8	0	0	1	02	00	35	22	3	2
OWS 'C'	328	355	2	09	26	69	02	0	226	43	2	0	8	3	0	0	0	7	14	00	38	07	2	5
OWS 'D'	440	410	2	23	10	69	02	1	030	35	2	0	9	3	0	0	0	1	14	51	47	20	4	4
OWS 'I'	590	190	3	20	29	98	02	8	128	45	3	8	3	0	0	0	0	2	23	55	32	28	5	7
OWS 'J'	525	200	3	30	18	70	01	6	250	48	3	5	4	0	0	6	1	2	19	50	37	30	4	4
OWS 'K'	452	159	6	19	06	80	01	1	336	54	5	5	5	0	1	0	0	7	04	52	45	36	5	3
OWS 'M'	660	020	8	17	21	66	38	6	077	43	4	7	4	2	-	0	0	7	24	52	39	17	4	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35590.

Date of Issue Saturday 2nd May 1959

OBSERVATIONS at 12h. G.M.T. 1st May 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	25	06	74	02	2	231	55	7	8	6	-	-	40	8	12	2	8	30	7	6	45			
London Airport	772	7	27	10	78	02	2	233	55	7	8	6	-	-	42	7	12	4	8	30	7	6	50			
Gatwick	776	7	28	15	80	02	2	240	53	3	4	6	3	-	42	7	06	3	8	32	6	6	56			
Thorney Island	871	7	22	09	82	01	2	247	55	7	8	5	-	-	46	8	08	2	8	28	7	6	50			
Hurn	862	7	24	12	82	25	8	249	54	7	8	4	-	-	44	8	08	1	8	18	6	8	25	6	6	50
Guernsey	894	7	27	16	82	02	2	282	54	1	1	4	7	2	47	0	00	1	8	17	6	3	69			
Felixstowe	697	7	25	09	63	02	2	226	55	7	8	5	-	-	42	8	04	4	8	25	7	6	35			
Gorleston	497	7	34	08	62	03	2	216	56	7	5	5	-	-	39	8	10	7	6	28						
Mildenhall	578	7	22	12	74	03	2	211	55	5	8	5	3	9	39	8	14	4	8	25	3	3	62	6	1	75
Cardington	559	7	24	15	66	02	2	221	56	6	8	6	3	9	43	7	15	4	8	35	3	6	50			
West Raynham	485	6	24	15	78	03	2	206	57	2	1	5	3	2	43	8	18	2	8	28	5	0	75			
Wittering	462	7	27	13	74	03	2	210	56	5	2	6	7	2	41	8	17	5	8	32	5	3	65			
Boscombe Down	746	7	26	12	82	02	2	240	54	7	8	9	-	-	48	7	10	5	8	15	6	6	90			
Ross-on-Wye	627	8	23	10	70	02	2	216	54	8	5	5	-	-	42	7	16	5	6	25						
Bristol	628	7	23	20	78	25	8	235	55	3	8	5	7	-	45	8	10	3	8	20	7	3	62			
Aberporth	502	8	23	19	58	62	6	208	50	6	7	3	-	-	48	7	20	6	7	07	5	6	50			
Rhoose (Cardiff)	715	7	26	27	80	02	2	237	53	2	1	4	3	-	48	7	14	2	8	15	7	3	64			
Plymouth	827	7	23	21	74	02	8	259	54	5	2	4	0	9	48	7	11	5	8	18	3	1	70			
Chivenor	707	7	25	17	81	60	6	251	54	3	5	4	7	8	48	7	09	3	6	15	6	4	59	7	2	75
St. Mawgan	817	7	25	21	74	02	2	302	55	3	2	4	5	-	49	7	07	2	7	10	3	8	15	6	3	62
Culdrose	809	7	25	19	80	62	2	269	54	3	2	4	3	8	48	8	05	1	7	10	3	8	18	5	3	62
Scilly	804	5	27	20	79	63	1	272	56	1	1	5	4	4	48	8	04	1	8	20	4	3	62			
Elmdon	534	7	22	14	62	02	1	217	53	7	5	5	-	-	43	7	15	7	6	25						
Shawbury	414	7	23	17	82	21	6	201	54	7	5	5	-	-	45	7	20	7	6	22						
Manchester	334	8	20	13	58	60	6	192	51	6	5	6	7	-	45	7	16	2	6	18	6	3	30	8	5	58
Squires Gate	318	2	25	14	74	01	6	187	55	1	8	5	3	2	51	7	13	1	8	20						
Valley	302	8	24	14	60	61	6	192	51	4	7	4	2	-	49	7	14	4	7	12	8	5	45			
Ronaldsway	204	8	25	13	66	60	6	182	50	6	8	4	7	-	46	6	02	4	8	14	5	6	45	8	4	58
Silloth	214	7	23	16	69	03	6	168	51	3	9	4	7	2	45	7	09	1	7	12	3	9	20	5	4	59
Watnall	354	7	25	10	63	02	2	200	54	7	8	5	-	-	44	8	19	4	8	22	7	6	45			
Spurn Head	396	6	20	10	56	02	2	194	56	6	5	5	-	-	42	7	26	6	6	25						
Finningley	360	7	22	16	66	03	2	193	55	7	8	6	-	-	43	7	16	1	8	30	7	6	45			
Dishforth	261	8	25	16	66	02	2	180	53	7	3	5	-	-	43	6	13	7	6	20						
Tynemouth	262	8	23	10	61	02	8	169	53	8	5	6	-	-	42	7	12	8	6	32						
Eskdalemuir	162	7	27	10	80	25	8	149	50	6	2	5	7	6	43	7	08	6	8	22						
Mull of Galloway	131	6	25	11	78	25	8	174	48	3	8	4	-	-	41	1	02	3	8	18	6	6	22			
Prestwick	135	7	23	13	74	15	6	160	50	7	3	5	-	-	41	7	04	2	9	23	3	8	25			
Renfrew	141	7	30	16	61	02	8	160	53	6	8	5	4	8	39	3	00	5	8	25	5	6	40			
Leuchars	171	7	22	03	78	01	8	142	51	5	8	5	4	4	42	7	14	2	8	25	7	0	70			
Dyce	091	5	17	08	82	15	6	142	53	3	8	5	3	8	43		11	2	8	20	3	2	75			
Wick	075	7	20	12	86	80	2	125	46	6	2	5	-	2	39	7	04	6	8	22	5	0	75			
Cape Wrath	049	6	13	09	83	02	8	126	45	6	8	5	-	-	40	4	00	6	8	25						
Sule Skerry	010	6	23	13	85	02	2	123	48	5	8	5	-	5	44	7	01	5	8	20						
Lerwick	005	5	22	19	81	02	2	124	49	5	3	4	-	2	40	1	01	5	8	18						
Stornoway	026	6	24	15	82	25	8	143	37	6	9	6	0	3	40	1	04	6	9	30						
Benbecula	022	5	24	10	80	25	8	143	46	4	9	5	6	2	39	2	07	4	9	20	3	0	72			
Tiree	100	3	28	13	86	01	8	155	49	1	3	5	0	2	38	2	04	1	9	25	3	0	75			
Aldergrove	917	5	31	06	74	25	8	173	48	8	9	4	0	0	42	7	05	5	9	17	3	8	25			
Malin Head	980	7	31	09	83	80	8	175	47	7	3	4	-	-	38	2	08	7	9	19						
Belmullet	976	5	28	18	78	03	8	207	52	5	2	5	0	0	42	2	13	5	8	22						
Birr	965	4	26	13	82	01	6	202	51	4	3	5	-	-	43	8	09	4	9	25						
Collinstown	969	5	25	14	82	21	8	183	48	5	3	4	-	-	43	8	10	3	9	18	5	6	32			
Rineanna	962	4	29	20	83	25	8	218	52	4	2	5	0	0	41	2	06	4	8	28						
Roches Point	952	6	28	12	82	25	8	225	50	1	3	4	7	-	43	0	05	4	9	17	6	4	58			
Valentia	953	2	30	14	82	01	8	241	52	2	2	5	0	0	41	2	08	2	8	24						

OBSERVATIONS at 18h. G.M.T. 1st May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	23	11	74	02	2	196	55	7	5	6	-	-	45	7	12	7	6	30						
London Airport	7	22	15	78	03	2	198	55	3	5	5	-	-	45	7	19	3	6	20	6	6	30			
Gatwick	7	24	11	74	01	2	208	53	6	8	5	3	1	46	7	15	1	8	25	6	6	56			
Thorney Island	7	24	11	62	01	2	216	53	7	5	6	-	-	47	7	19	1	6	30	7	6	45			
Hurn	7	24	21	61	03	1	214	54	5	8	5	7	-	46	6	19	2	8	25	6	6	40	7	3	59
Guernsey	3	24	14	80	03	1	254	52	3	6	3	4	2	47	7	17	3	7	09						
Felixstowe	8	21	10	63	03	2	192	56	8	5	6	-	-	46	6	19	5	6	35	8	6	50			
Gorleston	7	34	08	62	02	2	179	56	7	5	6	-	-	44	7	16	7	6	31						
Mildenhall	7	21	13	66	02	2	177	56	7	5	6	3	-	41	6	15	2	6	30	6	6	40			
Cardington	8	26	18	63	62	6	192	49	8	8	5	-	-	44	5	09	1	8	20	8	6	40			
West Raynham	8	23	14	74	02	2	168	55	8	8	6	-	-	45	7	21	4	8	30	8	6	45			
Wittering	8	25	13	69	60	8	175	49	6	8	7	2	7	45	6	09	1	8	25	6	6	56			
Boscombe Down	8	26	20	56	65	8	208	55	8	5	5	-	-	43	5	11	8	6	20						
Ross-on-Wye	4	30	09	77	02	8	204	51	4	8	5	0	0	39	3	13	2	8	25						
Bristol	6	27	08	58	21	8	213	49	3	8	5	3	-	46	5	00	1	8	25	3	6	50	6	3	60
Aberporth	2	28	12	80	01	0	212	50	1	8	5	7	0	42	3	06	1	8	25						
Rhoose (Cardiff)	4	29	16	80	01	8	220	48	4	2	5	3	0	45	5	01	4	8	20						
Plymouth	7	30	12	79	61	6	230	50	1	7	4	2	-	46	5	08	1	7	12	7	4	58			
Chivenor	5	30	11	82	01	6	225	50	4	8	4	3	0	46	7	02	1	7	10	3	8	20			
St. Mawgan	6	30	12	82	21	6	238	49	1	7	3	7	-	45	5	07	1	7	08	6	3	62			
Culdrose	7	30	13	81	21	6	238	51	2	7	4	7	-	49	5	10	2	7	15	4	3	60			
Scilly	5	30	13	74	01	6	249	51	5	8	4	0	0	47	5	08	5	8	14						
Elmdon	6	30	16	98	04	6	191	48	4	8	5	3	-	41	3	04	4	8	25	4	3	59			
Shawbury	6	29	13	83	15	8	192	50	6	3	5	6	-	41	1	16	6	9	20						
Manchester	7	33	11	58	25	9	183	47	6	8	4	3	-	41	2	06	1	8	15	5	8	20	6	6	40
Squires Gate	2	29	14	74	01	8	179	49	2	8	4	4	0	42	2	06	2	8	18						
Valley	1	32	13	89	01	8	202	50	1	2	5	0	0	41	0	05	1	8	22						
Ronaldsway	6	29	08	74	80	8	192	48	5	3	4	3	-	43	3	10	4	9	18						
Silloth	6	29	12	66	15	8	173	49	5	9	4	6	3	39	3	01	1	7	15	3	9	18			
Watnall	5	30	08	74	01	8	176	47	1	8	5	7	0	41	3	02	1	8	20	5	3	59			
Spurn Head	8	25	16	32	62	6	160	49	8	6	4	-	-	47	7	20	8	7	15						
Finningley	7	30	18	59	25	8	173	46	7	8	4	-	-	45	3	06	2	7	10	3	8	25	7	6	40
Dishforth	7	26	06	59	63	6	167	46	6	8	5	2	-	42	3	08	1	8	20	5	6	35	7	4	58
Tynemouth	6	27	12	58	02	8	162	49	6	5	6	-	-	40	1	08	6	6	32						
Eskdalemuir	5	29	12	83	01	8	158	45	4	2	5	3	-	37	2	03	4	8	20						
Mull of Galloway	2	32	20	80	01	1	186	47	2	2	5	0	0	40	2	12	2	8	20						
Prestwick	3	29	13	84	01	8	172	51	3	2	5	0	0	37	3	08	3	8	28						
Renfrew	6	34	13	66	80	8	168	48	5	2	5	6	3	39	3	11	5	8	25						
Leuchars	5	28	04	82	01	8	149	50	4	9	4	6	3	38	2	10	1	7	15	3	9	25			
Dyce	5	20	03	66	25	9	151	45	1	9	5	6	3	42	0	05	1	9	20	4	0	72			
Wick	6	15	04	83	80	8	144	45	7	2	4	-	-	38	3	05	3	8	18	6	8	22			
Cape Wrath	2	27	09	86	01	1	136	47	2	2	6	0	0	40	2	08	2	8	30						
Sule Skerry	5	26	09	85	02	2	121	48	3	2	5	-	1	46	7	07	3	8	20						
Lerwick	5	22	12	81	02	8	125	46	5	2	4	5	2	40	3	00	5	8	18						
Stornoway	5	25	10	82	25	8	146	46	5	8	5	0	0	40	2	07	4	8	22						
Benbecula	2	28	16	80	15	8	156	49	2	9	4	6	3	40	3	07	2	9	18						
Tiree	1	28	15	86	03	1	176	50	1	9	5	0	0	38	2	12	1	9	25						
Aldergrove	3	32	15	80	02	8	195	49	3	2	5	0	0	39	2	12	3	8	25						
Malin Head	4	29	10	83	25	8	196	48	4	9	5	0	0	41	3	09	4	9	22						
Belmullet	5	30	16	80	03	8	232	51	5	8	5	0	0	41	2	11	4	8	24	5	6	33			
Birr	3	32	13	85	03	8	226	52	3	3	5	0	0	33	2	18	3	9	27						
Collinstown	3	31	14	86	02	8	205	52	3	2	5	0	0	34	2	14	3	8	23						
Rineanna	4	30	18	86	03	1	244	52	5	2	5	0	0	38	2	15	4	8	26						
Roches Point	1	29	21	86	01	8	243	53	1	2	5	0	0	39	2	13	1	8	24						
Valentia	3	32	15	74	01	8	263	51	3	8	5	0	0	40	3	10	2	8	26	3	6	33

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	prpR2	58	5.6	4	1
London Airport	-	iR roro	59	5.2	1	1
Gatwick	-	iriro	56	4.6	0.5	1
Thorney Island	-	roro	58	5.8	0.3	1
Hurn	pro	rr	59	*	2	1
Guernsey	-	idoroororo	55	11.9	0.3	1
Felixstowe	-	ir iro	57	6.6	1	2
Gorleston	-	-	63	8.2	-	0
Mildenhall	-	roro rr	60	8.8	0.3	1
Cardington	-	rr iR roro	61	4.3	1	1
West Raynham	-	rororr	59	5.4	1	1
Wittering	-	iro prorriro	59	4.3	2	1
Boscombe Down	pro iro	roro RR	57	1.2	3	1
Ross-on-Wye	-	pr	56	3.5	0.3	0
Bristol	pro	iro ir pro	56	2.9	2	1
Aberporth	roroRR	-	51	3.9	5	0
Rhoose (Cardiff)	proiro	iriR roropro	56	3.7	3	1
Plymouth	-	irorr RR	56	5.2	3	1
Chivenor	iro	irorr	58	3.7	4	1
St. Mawgan	iro	irodr roro	56	6.6	2	1
Culdrose	iro	iro	56	7.2	1	1
Scilly	-	doro	56	6.9	1	0
Elmdon	iroir	iro roro	55	2.7	5	1
Shawbury	propr	pro pr	56	3.0	2	1
Manchester	iro pro	ilr rr roropro	57	3.2	8	1
Squires Gate	iro ir	iroir pro	56	4.1	2	1
Valley	iro rr roro	pro	54	5.9	9	1
Ronaldsway	iro pro	pro	52	4.3	1	1
Silloth	ir dr	pro	52	3.0	4	1
Watnall	pro iro	iR phr	58	2.9	3	1
Spurn Head	-	rr iro	62	0.9	6	2
Finningley	pro	rr pro	56	2.7	5	1
Dishforth	-	rr RRpro	58	0.9	2	1
Tynemouth	pro	prpro	54	0.9	1	1
Eskdalemuir	rrpRpr	pr ph	51	2.2	9	1
Mull of Galloway	*	*	53	*	TR	1
Prestwick	iro pro	pro	52	6.6	1	0
Renfrew	pro	pro	54	6.8	0.2	1
Leuchars	roropropRpho	pro	55	4.4	1	1
Dyce	iropRHpro	tlr propr	53	3.2	5	1
Wick	pro[illegible]	propr	50	4.9	5	1
Cape Wrath	pr		47	*	TR	1
Sule Skerry	*	*	49	*	-	0
Lerwick	pro	pro	50	12.0	TR	1
Stornoway	proph	pro	52	9.2	0.6	2
Benbecula	pro	pro	50	10.3	0.3	1
Tiree	pro	-	52	10.8	TR	1
Aldergrove	pro	pro	53	7.8	1	1
Malin Head	*	*	51	7.0	3	*
Belmullet	*	*	54	11.2	0.3	*
Birr	*	*	56	8.7	7	*
Collinstown	*	*	55	7.0	1	*
Rineanna	*	*	56	9.1	6	*
Roches Point	*	*	55	7.3	2	*
Valentia	*	*	54	7.3	4	*

12h. Ships Reports

Code F.M.21.A

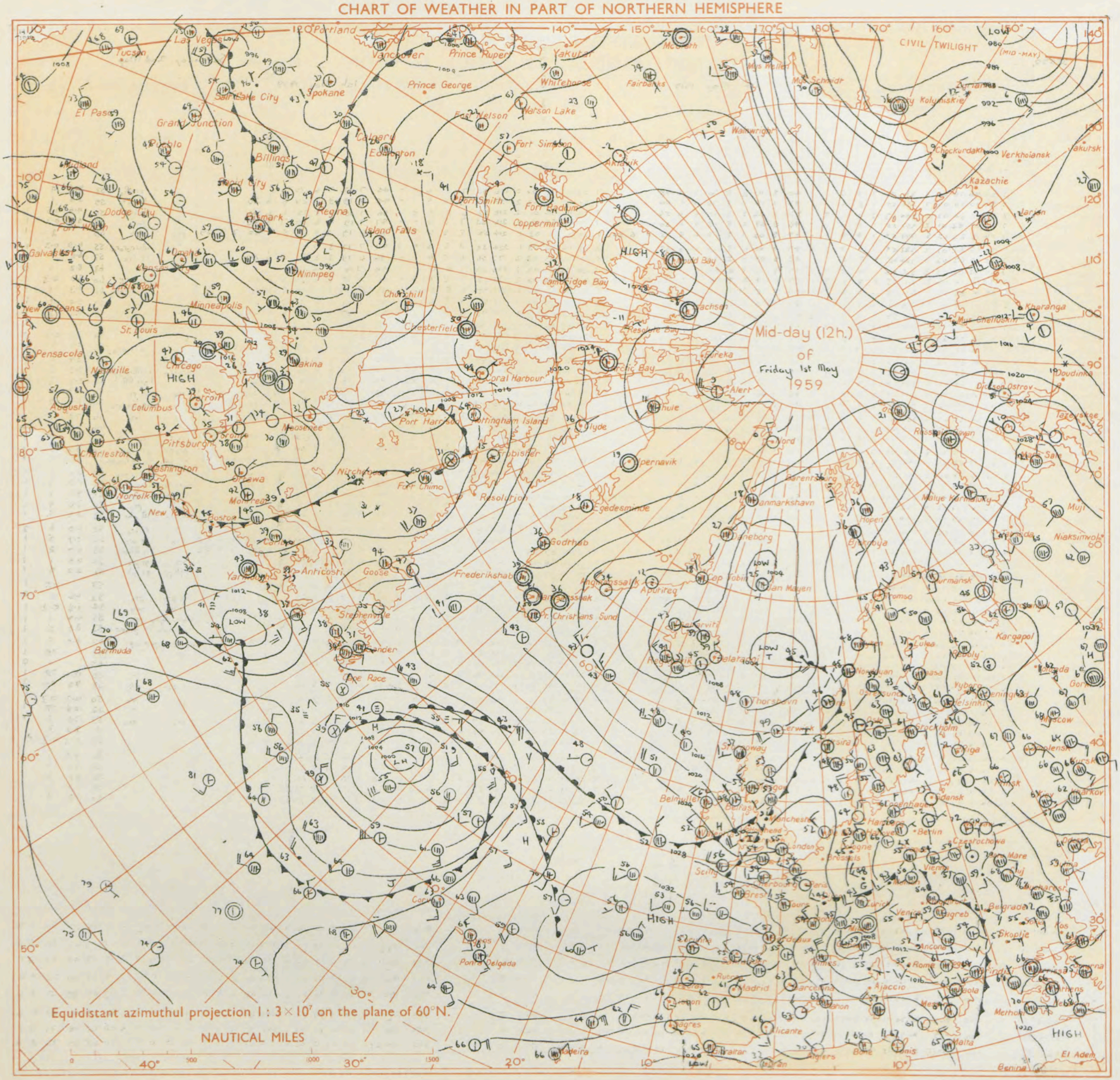
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	617	323	0	28	15	98	02	0	146	43	0	0	9	0	0	-	0	-	17	53	37	28	3	5
OWS B	565	510	6	18	09	78	02	1	243	41	0	0	9	0	8	0	0	2	08	03	35	22	3	1
OWS C	528	355	8	07	27	58	61	4	219	43	6	7	3	2	-	0	0	5	02	01	42	07	3	6
OWS D	440	410	7	20	30	69	25	6	051	55	6	7	5	7	-	0	0	3	14	51	52	20	4	5
OWS I	590	192	6	26	25	98	03	1	156	48	6	2	5	0	0	0	0	1	01	51	30	29	5	5
OWS J	525	202	2	30	11	82	03	2	270	50	1	1	5	4	0	0	0	1	05	52	39	30	4	4
OWS K	450	159	4	23	04	80	01	1	347	56	1	5	7	4	4	0	0	4	00	01	46	23	3	1
OWS M	660	020(E)	8	14	18	64	62	6	031	45	8	7	4	-	-	0	0	7	29	03	41	14	4	4

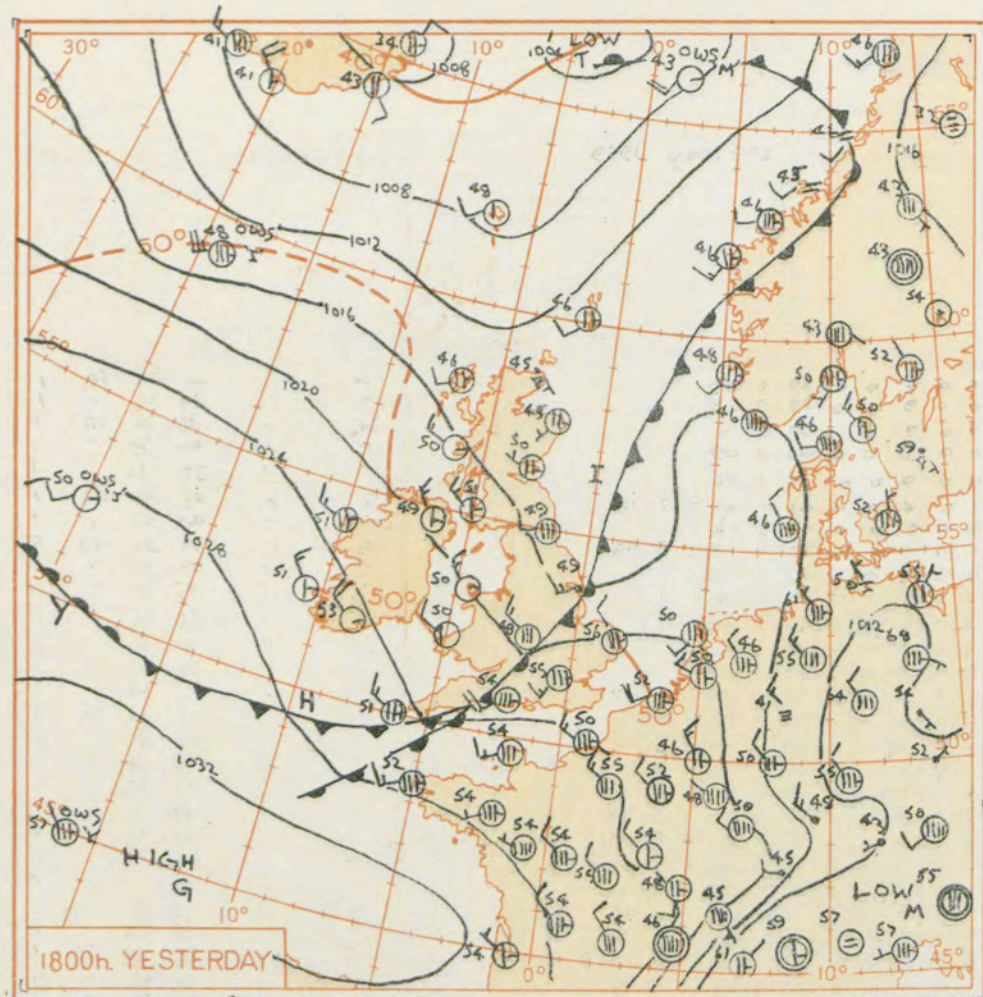
18h. Ships Reports

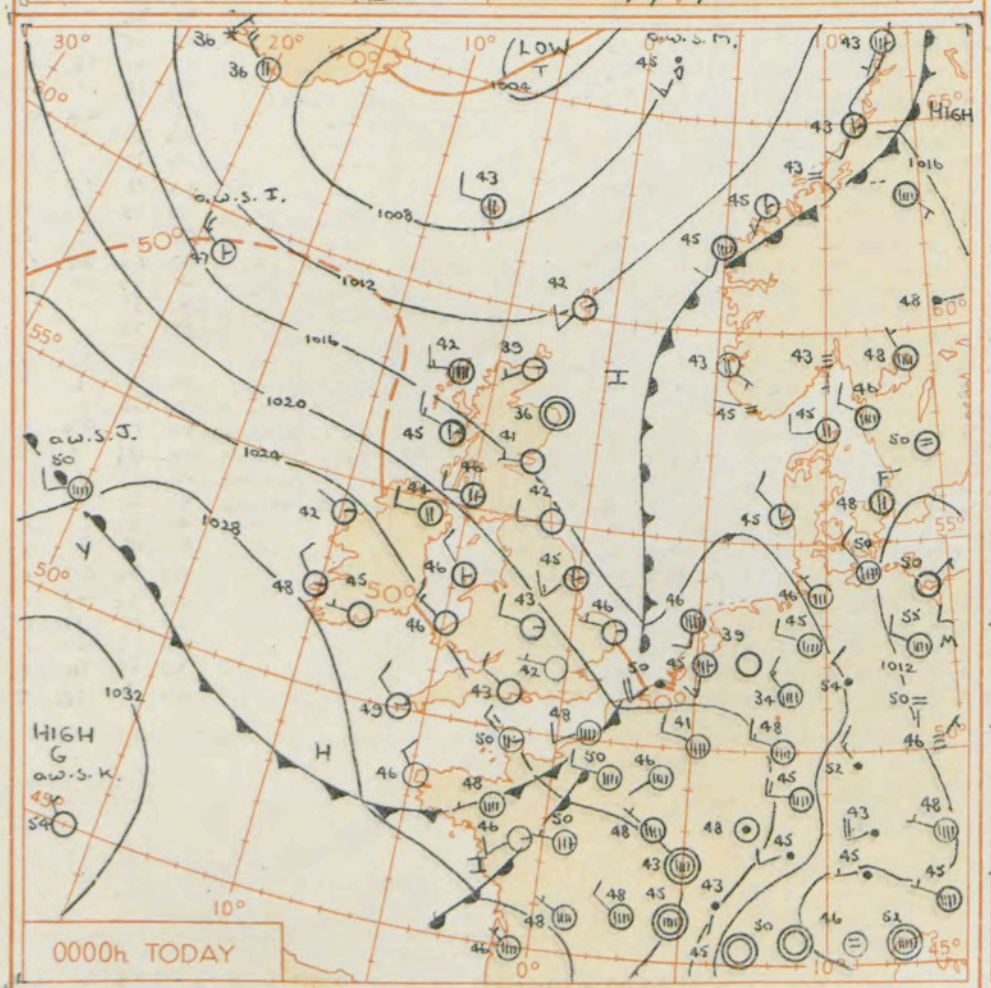
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	618	324	1	31	29	98	02	0	165	41	1	1	5	0	0	0	0	2	10	54	29	30	3	8
OWS B	565	510	2	20	07	78	01	1	237	42	0	0	9	0	1	0	0	7	08	03	37	20	3	2
OWS C	528	355	8	09	24	37	42	6	180	46	8	0	2	2	-	0	0	7	15	03	45	07	3	6
OWS D	440	410	8	27	25	69	02	2	093	54	8	6	4	-	-	0	0	2	19	52	50	23	4	5
OWS I	590	190	7	26	27	98	03	2	144	48	6	8	5	3	-	0	0	7	07	51	39	28	5	6
OWS J	524	200	1	24	08	85	02	0	282	50	1	4	5	0	0	0	0	3	01	53	41	30	4	4
OWS K	450	158	7	32	02	80	02	1	341	57	7	8	5	-	-	0	0	6	06	01	48	34	5	1
OWS M	660	020(E)	1	23	20	75	02	6	074	43	1	1	9	0	0	0	0	2	20	53	39	23	3	4

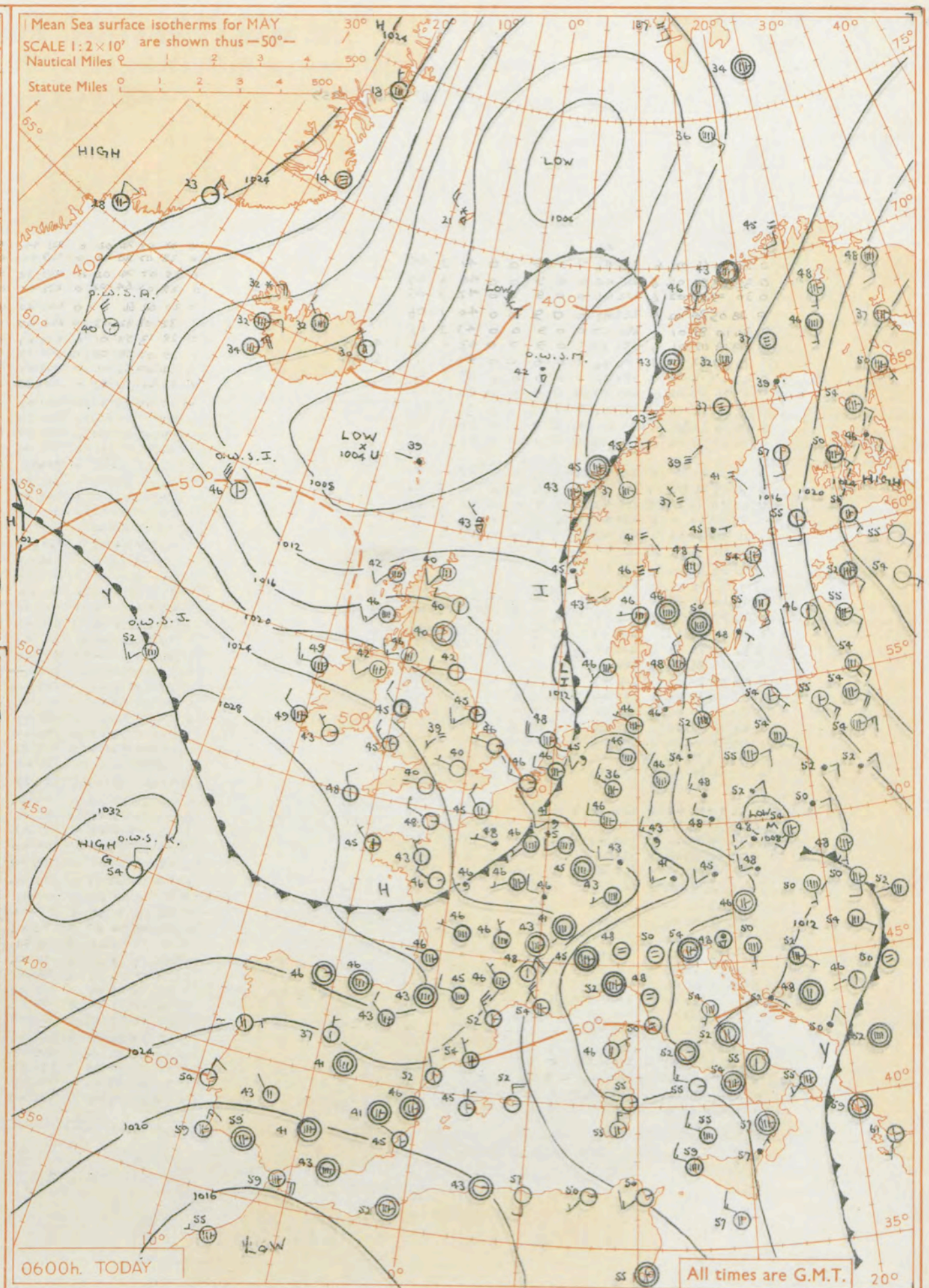
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 2nd May 1959

A low pressure system has persisted north of the British Isles but is filling up from the west as an anticyclone builds over Greenland. The fronts over the British Isles yesterday have moved away southeastwards. A ridge of high pressure is approaching the British Isles from the Atlantic ahead of a slow-moving warm front.

FORECAST FOR BRITISH ISLES until noon tomorrow

All areas will have sunny intervals but showers are likely this afternoon, particularly in the north and east, dying out this evening. Day temperatures will be a few degrees below the seasonal average. Tonight some ground frost is likely, and possibly a few patches of fog, which will clear quickly to give a mainly sunny morning.

OUTLOOK FOR the following 24 hours.

Probably little change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 2nd May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	46	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	26	07	66	02	6	214	43	0	0	9	0	0	41	3	05									
Gatwick	776	0	32	08	58	02	6	215	44	0	0	9	0	0	40	2	07									
Thorney Island	871	0	30	05	69	02	6	222	44	0	0	9	0	0	42	2	05									
Hurn	862	0	28	05	74	02	6	228	42	0	0	9	0	0	40	1	06									
Guernsey	894	0	30	10	81	01	6	250	47	0	0	9	0	0	43	3	06									
Felixstowe	697	1	28	13	69	01	6	196	47	1	0	9	7	0	43	1	04	1	4	62						
Gorleston	497	1	28	07	62	01	6	186	46	1	5	6	0	0	42	3	11	1	6	30						
Mildenhall	578	0	23	07	74	02	6	192	42	0	0	9	0	0	39	3	02									
Cardington	559	0	27	04	59	02	6	209	39	0	0	9	0	0	38	2	10									
West Raynham	485	0	28	12	59	02	6	186	42	0	0	9	0	0	39	2	08									
Wittering	462	0	29	12	62	02	1	200	41	0	0	9	0	0	38	2	03									
Boscombe Down	746	0	29	07	58	02	6	227	42	0	0	9	0	0	42	2	05									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	23	03	82	01	8	231	42	0	0	9	0	0	38	1	07									
Aberporth	502	0	30	13	74	02	1	236	46	0	0	9	0	0	41	2	08									
Rhoose (Cardiff)	715	0	29	08	74	02	8	234	43	0	0	9	0	0	40	2	04									
Plymouth	827	0	33	07	61	02	6	249	46	0	0	9	0	0	44	2	04									
Chivenor	707	1	31	06	81	02	1	243	43	1	5	5	0	0	42	2	08	1	6	28						
St. Mawgan	817	0	31	08	74	02	0	259	47	0	0	9	0	0	45	1	10									
Culdrose	809	1	31	08	81	02	1	262	44	1	5	6	0	0	42	2	05	1	6	35						
Scilly	804	1	32	11	66	02	0	268	49	1	5	5	0	0	45	2	10	1	6	20						
Elmdon	534	1	28	09	61	02	1	216	43	1	0	9	4	0	36	1	10	1	3	60						
Shawbury	414	1	26	03	80	02	8	216	39	1	4	6	0	0	37	1	07	1	6	30						
Manchester	334	1	27	06	59	02	1	206	43	1	5	5	0	0	38	1	05	1	6	21						
Squires Gate	318	3	30	10	74	03	0	205	47	5	2	5	0	0	40	1	09	3	8	22						
Valley	302	3	31	12	85	03	0	222	46	3	8	5	0	0	41	1	06	1	8	20	3	6	35			
Ronaldsway	204	0	29	09	82	02	1	213	43	0	0	9	0	0	40	2	10									
Silloth	214	0	25	09	82	02	0	195	45	0	0	9	0	0	38	1	03									
Watnall	354	0	30	07	59	02	0	199	41	0	0	9	0	0	38	2	06									
Spurn Head	396	3	25	16	58	01	6	178	45	3	5	5	0	0	43	2	04	3	6	22						
Finningley	360	1	28	09	28	03	1	192	43	0	0	9	0	1	40	2	08	1	0	75						
Dishforth	261	0	30	13	74	02	8	184	42	0	0	9	0	0	37	2	10									
Tynemouth	262	0	27	11	66	02	8	173	42	0	0	9	0	0	37	2	06									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	32	20	80	02	0	207	44	3	5	5	0	0	39	1	02	3	6	20						
Prestwick	135	5	27	11	85	03	0	191	46	5	8	5	0	0	39	4	00	2	8	25	3	6	37			
Renfrew	141	2	25	10	74	01	8	186	43	2	5	5	0	1	38	2	02	2	6	25						
Leuchars	171	0	27	04	87	02	8	166	41	0	0	9	0	0	34	2	04									
Dyce	091	0	00	00	74	01	1	162	36	0	0	9	0	0	35	7	01									
Wick	075	1	25	05	80	02	8	144	39	1	4	5	0	0	35	7	04	1	8	20						
Cape Wrath	049	4	27	13	83	03	0	174	43	4	9	6	0	0	41	2	01	4	9	30						
Sule Skerry	010	3	26	13	85	02	0	129	45	3	2	5	0	0	43	7	06	3	8	25						
Lerwick	005	1	23	11	81	02	1	114	42	1	9	4	0	0	38	8	08	1	9	18						
Stornoway	026	8	27	13	66	03	8	153	42	8	5	6	–	–	37	8	02	8	6	31						
Benbecula	022	7	28	17	82	03	8	171	47	7	8	5	–	–	35	2	04	2	8	24	7	6	37			
Tiree	100	3	29	14	80	15	8	188	45	3	8	5	0	0	35	2	04	2	8	20						
Aldergrove	917	4	27	08	80	01	8	220	44	4	8	5	0	0	38	1	07	1	8	20	4	6	50			
Malin Head	980	5	30	14	82	01	8	212	45	5	3	5	–	–	37	1	05	5	9	22						
Belmullet	976	1	28	07	62	01	8	243	44	1	1	5	0	0	37	7	01	1	8	25						
Birr	965	1	26	04	82	01	1	252	43	1	5	6	0	0	38	0	07	1	6	30						
Collinstown	969	0	24	08	82	02	0	237	41	0	0	9	0	0	36	2	09									
Rineanna	962	2	30	08	80	25	8	264	44	2	8	5	0	0	39	1	05	1	8	25						
Roches Point	952	0	27	06	86	01	0	270	45	0	0	9	0	0	40	3	08									
Valentia	953	1	31	08	80	01	0	280	48	1	5	6	0	0	39	1	04	1	6	34						

OBSERVATIONS at 06h. G.M.T. 2nd May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	0	22	03	74	02	0	225	44	0	0	9	0	0	39	2	09										–	–	40	26	TR	1
London Airport	0	28	07	80	02	0	229	40	0	0	9	0	0	38	3	09										–	–	39	34	–	1
Gatwick	0	25	07	74	02	0	233	38	0	0	9	0	0	37	2	11										ir₀	–	36	30	TR	1
Thorney Island	0	29	03	64	02	0	238	41	0	0	9	0	0	40	2	09										–	–	40	35	–	1
Hurn	0	27	02	66	11	0	242	40	0	0	9	0	0	38	2	08										–	–	37	30	–	1
Guernsey	1	32	08	82	03	0	258	47	1	6	4	0	0	43	2	07	1	7	12							ir₀	–	45	42	0·6	1
Felixstowe	0	28	13	58	01	0	206	43	0	0	9	0	0	41	3	08										ir ir₀	–	42	40	1	1
Gorleston	1	29	07	58	03	0	206	42	1	0	9	4	0	39	1	18	1	3	58							ir₀	–	39	37	TR	0
Mildenhall	0	23	07	56	02	0	208	40	0	0	9	0	0	37	1	10										–	–	39	35	–	0
Cardington	0	23	06	56	02	0	221	39	0	0	9	0	0	37	1	08										–	–	35	29	–	1
West Raynham	0	29	09	62	01	0	200	42	0	0	9	0	0	39	2	09										–	–	40	36	–	1
Wittering	0	27	11	62	02	0	213	39	0	0	9	0	0	37	2	05										–	–	36	31	–	1
Boscombe Down	0	29	03	69	02	0	240	39	0	0	9	0	0	39	2	07										–	–	37	30	TR	1
Ross-on-Wye	1	23	06	77	02	0	235	41	1	8	6	0	0	37	3	05	1	8	30							–	–	40	29	–	1
Bristol	1	25	06	66	04	0	243	43	1	1	4	0	0	40	3	08	1	6	15							–	–	41	30	TR	1
Aberporth	3	30	13	80	03	0	246	45	3	8	5	0	0	39	1	07	3	8	20							–	–	44	41	–	0
Rhoose (Cardiff)	1	28	08	82	02	0	248	42	1	8	5	4	0	39	1	06	1	8	20							–	–	38	32	TR	1
Plymouth	1	00	00	40	02	0	261	41	1	5	4	0	0	40	2	09	1	6	16							–	–	40	33	–	1
Chivenor	3	33	08	82	03	0	254	44	3	2	5	0	0	42	2	05	3	8	28							–	–	41	33	–	1
St. Mawgan	4	33	10	80	03	0	267	47	4	2	4	0	0	42	3	07	4	8	18							–	–	45	41	–	0
Culdrose	4	31	05	80	03	1	265	45	4	8	3	0	0	42	3	04	1	7	09	4	8	12				–	–	43	36	–	0
Scilly	2	35	08	79	03	0	271	48	2	1	5	0	0	41	5	02	2	8	20							–	–	45	*	–	0
Elmdon	1	23	06	58	10	0	228	39	1	0	9	3	0	37	2	06	1	3	58							–	–	39	35	–	1
Shawbury	5	28	09	82	16	1	223	42	5	8	5	0	1	39	1	02	1	8	20	5	6	35				–	–	36	29	–	1
Manchester	5	27	05	58	25	1	210	43	5	8	5	0	0	39	1	02	2	8	25	3	6	40				–	pr₀	38	35	TR	1
Squires Gate	2	29	14	66	01	0	211	46	2	8	4	4	0	38	3	04	1	8	18							–	–	46	41	–	0
Valley	2	29	12	66	01	0	233	45	1	2	4	3	1	41	2	10	1	8	18							–	–	42	36	–	0
Ronaldsway	4	25	09	82	02	1	218	45	3	8	5	4	0	39	2	02	1	8	20							–	–	42	35	–	0
Silloth	2	25	12	66	02	1	199	45	1	8	5	3	1	40	2	03	1	8	25							–	–	43	40	TR	1
Watnall	6	32	01	48	03	1	213	41	6	8	5	0	0	38	2	07	1	8	20	6	6	25				–	–	38	33	–	1
Spurn Head	0	25	16	60	02	0	195	43	0	0	9	0	0	41	3	13										ir₀ r₀r₀	–	42	*	0·4	0
Finningley	0	27	13	32	02	0	196	44	0	0	9	0	0	39	7	02										–	–	40	35	–	1
Dishforth	1	21	07	83	01	0	193	41	1	0	9	4	0	36	5	01	1	3	60							–	–	38	32	–	1
Tynemouth	2	27	13	66	02	0	186	42	2	0	9	4	0	37	1	03	2	3	60							–	–	40	36	TR	1
Eskdalemuir	4	11	01	82	03	8	188	39	3	2	4	4	0	37	2	07	1	7	18	3	8	22				pr	pr₀	36	29	0·4	1
Mull of Galloway	4	29	20	80	03	0	212	44	2	5	5	4	0	39	2	02	2	6	20	3	3	60				*	*	43	*	–	1
Prestwick	6	26	14	74	02	8	188	46	5	8	4	3	1	39	4	00	1	8	18	4	6	56				pr₀	pr₀	42	40	0·1	1
Renfrew	5	25	09	74	03	8	183	44	3	8	5	5	0	39	8	02	3	8	25	5	3	58				–	pr₀	41	35	TR	1
Leuchars	2	00	00	83	01	1	164	40	1	5	6	4	1	35	3	01	1	6	30							–	–	37	31	–	1
Dyce	2	28	10	82	01	0	158	40	1	5	7	3	1	35	2	01	1	6	50							–	–	35	29	–	1
Wick	6	22	10	82	03	1	137	40	2	9	4	0	2	36	7	03	1	9	15	6	0	75				–	ir₀	37	32	0·1	1
Cape Wrath	8	23	18	82	00	6	109	42	8	6	5	–	–	42	7	19	8	7	25							pr	ir₀	41	39	1	1
Sule Skerry	8	25	18	81	80	8	115	44	8	8	5	–	–	42	7	17	8	6	20							*	*	42	39	3	2
Lerwick	6	32	06	74	87	8	103	43	5	9	4	6	–	40	6	01	5	9	18							pr₀	pr₀ pr₀ pr₀	40	37	0·4	1
Stornoway	8	23	10	66	24	8	132	42	2	6	4	7	–	41	7	12	2	7	14	3	3	58	8	4	59	pr	ir pr prh	40	36	4	2
Benbecula	7	26	18	69	21	6	144	46	4	5	5	7	–	41	6	12	2	7	15	4	6	20	7	4	59	–	r₀ r r pr₀	44	41	1	1
Tiree	8	24	13	74	03	8	163	46	7	8	4	7	–	41	7	18	1	8	18	7	6	40				pr pr₀	pR pr₀	42	35	2	1
Aldergrove	7	25	10	66	03	1	145	42	7	5	6	–	–	37	8	02	1	7	15	7	6	45				–	–	40	36	–	1
Malin Head	8	26	13	66	00	8	194	45	8	8	5	–	–	41	7	13	4	8	22	8	6	48				*	*	42	39	2	1
Belmullet	7	27	16	78	03	8	221	49	7	8	5	–	–	40	5	06	4	8	23	7	6	35				*	*	43	39	0·5	1
Birr	2	22	04	80	01	1	249	40	2	5	6	0	0	38	8	02	2	6	40							*	*	40	34	TR	1
Collinstown	1	25	10	82	02	0	239	39	1	5	7	0	0	36	0	02	1	6	50							*	*	37	35	TR	1
Rineanna	2	26	09	80	25	8	258	43	2	8	5	0	0	40	7	04	1	8	25							*	*	40	35	0·1	1
Roches Point	1	31	03	83	02	0	271	43	1	5	6	0	0	37	3	03	1	6	45							*	*	42	34	TR	1
Valentia	7	29	09	78	03	1	274	49	7	8	5	–	–	41	3	00	1	8	24	7	6	34				*	*	47	41	TR	0

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	616	321	1	30	27	98	02	0	193	42	1	5	5	0	0	7	1	2	11	52	27	30	3	9
OWS 'B'	565	510	2	16	03	69	02	0	237	39	0	0	9	0	2	0	0	0	03	00	37	14	5	3
OWS 'C'	528	355	9	09	14	01	45	4	160	46	9	–	0	–	–	0	0	7	07	03	45	08	2	5
OWS 'D'	440	410	8	27	21	66	02	2	135	53	8	5	5	–	–	0	0	3	25	52	38	26	4	5
OWS 'I'	590	187	3	27	25	98	01	1	151	47	3	2	5	0	0	0	0	1	05	53	38	28	4	7
OWS 'J'	525	199	8	26	12	70	03	0	280	50	8	5	4	–	–	0	0	8	02	50	48	00	–	0
OWS 'K'	449	159	0	32	06	80	02	1	341	54	0	0	9	0	0	0	0	3	01	52	46	00	–	0
OWS 'M'	660	020(E)	5	21	14	74	80	8	081	45	5	4	5	0	0	0	0	8	03	51	39	21	3	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	616	324	1	32	25	98	03	0	224	40	1	5	5	0	0	7	1	2	19	54	28	31	3	8
OWS 'B'	565	510	2	07	02	69	02	0	224	39	0	0	9	0	2	0	0	6	10	01	38	12	5	4
OWS 'C'	528	355	8	14	16	37	10	6	131	46	8	0	2	2	–	0	0	6	07	03	45	09	2	5
OWS 'D'	440	410	8	27	19	69	02	2	159	53	8	5	5	–	–	0	0	3	14	53	47	26	4	5
OWS 'I'	590	187	3	29	32	98	02	0	156	46	3	2	5	0	0	6	1	4	10	54	36	28	5	7
OWS 'J'	525	198	8	24	15	60	02	2	261	52	8	6	1	–	–	0	0	7	11	50	52	28	4	3
OWS 'K'	448	157	0	34	09	80	02	0	326	54	0	0	9	0	0	0	0	6	04	52	52	00	–	0
OWS 'M'	660	020(E)	6	20	12	70	81	8	074	42	5	9	5	4	0	0	0	7	03	52	39	20	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35591

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Sunday 3rd May 1959

OBSERVATIONS at 12h. G.M.T. 2nd May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Present ww (5)	Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	28	10	84	25	8	230	53	7	8	6	-	-	34	5	03	2	8	30	6	6	35			
London Airport	772	5	32	12	82	02	1	229	53	5	2	6	0	0	36	8	02	2	8	22	5	8	30			
Gatwick	776	6	29	15	83	02	1	230	54	3	4	6	0	0	36	8	01	3	8	30	4	6	50			
Thorney Island	871	6	29	07	85	02	1	227	56	6	8	5	0	0	38	7	07	6	8	20						
Hurn	862	5	31	15	83	01	1	247	56	5	2	5	0	1	38	5	01	5	8	22						
Guernsey	894	1	30	09	82	02	0	268	53	1	1	4	0	0	37	0	00	1	8	15						
Felixstowe	697	7	29	19	74	80	1	212	52	7	2	5	-	-	41	1	02	3	8	25	6	8	37			
Gorleston	497	7	31	12	62	25	8	202	51	7	8	5	7	-	37	2	05	4	8	24	6	6	29			
Mildenhall	578	5	27	08	63	80	1	212	52	5	8	6	0	0	36	4	00	4	8	30						
Cardington	559	7	30	10	74	02	1	223	54	7	8	6	4	-	36	4	00	4	8	40	4	6	56			
West Raynham	485	5	29	14	66	03	1	204	51	4	2	5	3	0	35	5	00	4	8	25						
Wittering	462	7	30	20	66	03	1	216	53	7	2	5	0	0	37	8	03	7	8	20						
Boscombe Down	746	7	30	13	80	02	1	240	53	7	2	6	-	-	44	8	01	7	8	35						
Ross-on-Wye	627	6	29	10	81	02	1	236	53	6	8	6	-	-	32	4	00	4	8	35						
Bristol	628	6	28	10	74	01	1	243	54	5	2	5	6	0	34	6	02	5	8	25						
Aberporth	502	6	27	17	74	03	1	250	50	6	8	5	7	-	41	0	03	1	8	25	6	6	57			
Rhoose (Cardiff)	715	6	26	24	82	03	1	249	52	6	4	5	0	0	41	7	05	6	6	25						
Plymouth	827	3	31	15	74	01	1	264	53	3	5	5	0	0	36	6	02	3	6	25						
Chivenor	707	4	31	15	82	03	1	264	54	4	1	5	0	0	43	0	03	4	8	23						
St. Mawgan	817	3	32	15	82	02	0	275	52	3	1	5	0	0	39	1	02	3	8	25						
Culdrose	809	4	32	15	80	02	1	278	53	4	2	4	0	0	40	4	01	4	8	18						
Scilly	804	3	31	09	82	02	0	285	54	3	1	5	0	0	38	8	02	3	8	20						
Elmdon	534	6	28	11	61	02	1	226	52	6	2	6	-	-	33	2	02	6	8	30						
Shawbury	414	7	28	12	83	03	1	226	52	7	2	6	3	-	36	7	03	7	8	30						
Manchester	334	5	28	13	66	01	8	217	52	4	8	5	3	0	33	1	02	3	8	25	3	3	59			
Squires Gate	318	7	27	18	78	03	1	216	51	7	8	5	-	-	42	7	01	1	8	25	7	6	56			
Valley	302	2	26	14	78	01	1	234	53	2	8	5	0	1	44	7	03	1	8	22						
Ronaldsway	204	4	28	15	74	01	1	211	52	4	8	4	0	0	44	7	10	1	8	18	4	6	40			
Silloth	214	7	24	18	69	80	8	194	48	7	8	4	3	-	43	6	07	1	7	16	4	8	20	5	6	30
Watnall	354	5	31	12	66	02	8	218	50	3	2	6	3	0	38	3	02	3	8	30	4	3	64			
Spurn Head	396	5	26	16	66	03	1	196	52	5	9	5	-	-	38	1	01	5	9	26						
Finningley	360	8	28	18	61	02	1	205	53	5	8	6	0	0	38	0	01	5	8	30						
Dishforth	261	6	28	14	82	03	1	194	52	6	1	6	3	0	37	5	04	6	8	35						
Tynemouth	262	6	27	12	61	03	1	184	51	6	0	9	7	-	37	6	01	6	3	58						
Eskdalemuir	162	7	27	08	83	25	8	171	47	7	2	4	-	-	40	5	04	7	8	18						
Mull of Galloway	131	6	25	11	80	02	1	202	51	4	5	5	3	0	45	8	07	4	6	20						
Prestwick	135	7	24	15	69	80	8	177	49	7	8	4	-	-	45	7	11	2	8	18	4	6	30	5	6	50
Renfrew	141	7	26	18	66	80	8	162	53	6	3	4	6	-	41	7	13	1	7	28	5	9	22			
Leuchars	171	6	27	09	82	01	1	146	52	6	1	6	0	0	40	7	14	6	8	30						
Dyce	091	7	17	09	80	60	6	140	48	7	5	6	7	-	43	7	12	2	6	20	7	6	30			
Wick	075	6	28	12	80	80	6	114	50	6	2	4	-	-	40	7	13	3	8	15	6	8	18			
Cape Wrath	049	7	23	18	82	81	8	108	44	7	8	5	-	-	42	7	08	7	8	25						
Sule Skerry	010	6	25	13	81	02	8	107	47	4	8	5	7	-	43	7	02	4	6	20						
Lerwick	005	7	23	19	58	81	8	092	42	7	3	4	-	-	39	5	05	7	8	18						
Stornoway	026	3	27	20	82	27	8	120	50	3	2	6	6	0	39	7	09	3	8	30						
Benbecula	022	7	26	19	80	03	8	139	49	3	8	5	3	-	40	6	03	1	8	22	3	6	40	7	3	60
Tiree	100	2	27	13	80	03	8	162	52	2	8	5	0	0	43	4	00	2	8	25						
Aldergrove	917	5	29	16	80	15	2	202	51	5	8	5	0	0	43	6	07	2	8	25	3	6	40			
Malin Head	980	7	28	16	74	01	8	194	54	7	8	5	-	-	46	2	02	3	8	22	7	6	55			
Belmullet	976	8	27	16	74	02	8	236	52	8	8	4	-	-	43	8	01	3	8	19	8	6	30			
Birr	965	7	27	13	82	02	1	246	51	7	8	5	-	-	39	0	00	5	8	26	7	6	45			
Collinstown	969	5	28	17	82	25	6	222	54	5	3	5	0	0	36	7	11	4	9	25	5	6	50			
Rineanna	962	8	27	17	83	02	2	259	51	8	8	5	-	-	41	2	01	4	8	30	8	6	50			
Roches Point	952	7	31	10	83	02	1	265	52	7	8	5	-	-	38	7	04	6	8	26	7	6	45			
Valentia	953	7	27	12	81	02	2	275	52	7	5	6	-	-	40	8	03	3	8	30	7	6	38			

OBSERVATIONS at 18h. G.M.T. 2nd May 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Present ww (30)	Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	4	28	08	78	01	2	220	56	4	8	6	-	-	31	6	03	1	8	35	4	6	45				pro	-	57	9.2	tr	1
London Airport	4	30	10	80	01	1	220	55	4	8	6	0	0	36	6	03	1	8	35	4	6	50				-	-	58	9.2	-	0
Gatwick	7	34	07	70	02	2	222	54	7	4	6	-	-	32	5	01	1	8	30	7	6	50				-	-	58	-	-	-
Thorney Island	5	30	10	74	01	2	230	55	5	5	7	0	0	40	6	04	5	6	56							-	-	58	8.3	-	0
Hurn	3	30	13	80	01	1	238	54	1	8	6	3	0	39	6	06	1	8	35							-	-	58	*	-	0
Guernsey	1	28	11	82	02	0	264	52	1	5	7	0	0	40	6	04	1	6	50							-	-	54	13.8	-	1
Felixstowe	6	25	12	66	03	8	208	53	6	5	6	-	-	39	8	02	6	6	32							pro	-	56	8.2	0.1	0
Gorleston	5	31	07	62	01	2	197	54	2	9	5	7	-	37	7	03	2	9	25	4	3	60				pr	-	55	9.6	tr	0
Mildenhall	5	27	10	66	02	2	202	55	5	8	5	0	0	34	7	06	2	8	28	3	6	50				pro	-	56	9.2	tr	0
Cardington	2	28	14	66	01	1	216	54	1	1	6	6	0	35	6	00	1	8	45							-	-	57	10.2	-	0
West Raynham	1	29	10	74	01	1	197	53	1	5	6	0	0	35	7	03	1	6	50							-	-	54	10.3	-	0
Wittering	1	32	17	74	02	1	211	51	1	4	7	0	0	36	8	01	1	6	50							-	-	56	11.5	-	0
Boscombe Down	7	27	13	69	02	2	234	51	7	8	6	-	-	46	6	03	2	8	34	7	6	40				-	-	57	7.8	-	1
Ross-on-Wye	6	27	09	77	02	1	226	53	6	5	6	-	-	37	6	05	6	6	35							-	-	56	8.5	-	0
Bristol	4	26	14	63	01	2	235	52	4	8	5	0	0	40	5	02	1	8	20	3	6	35				-	-	56	9.1	-	0
Aberporth	7	25	22	74	03	1	214	50	7	8	5	-	-	43	7	03	1	8	28	7	6	40				-	-	50	9.5	-	0
Rhoose (Cardiff)	6	28	19	78	02	1	248	50	6	8	5	-	-	43	4	00	1	8	20	6	6	30				-	-	54	11.4	-	0
Plymouth	4	29	11	80	01	1	258	52	4	2	5	0	0	39	5	01	4	8	25							-	-	56	11.9	-	0
Chivenor	6	28	17	81	03	1	254	52	5	8	2	4	0	44	6	08	1	6	20	3	8	22				-	-	54	12.8	-	1
St. Mawgan	2	28	13	82	01	0	264	52	2	1	5	0	0	43	6	09	2	8	25							-	-	53	12.5	-	0
Culdrose	5	29	13	80	03	1	268	51	5	1	4	0	1	42	6	05	5	8	18							-	-	54	12.3	-	0
Scilly	7	31	09	82	03	1	274	52	7	8	5	-	-	42	7	08	3	8	20	7	6	23				-	-	57	11.2	-	0
Elmdon	6	25	11	58	04	8	217	52	6	8	6	-	-	37	7	08	2	8	20	5	6	50				-	pro	54	7.6	tr	1
Shawbury	7	26	19	85	01	8	215	50	7	4	6	-	-	41	7	06	1	8	30	7	6	40				-	pro	54	5.9	tr	0
Manchester	5	27	13	74	01	2	203	51	5	8	6	0	0	40	7	09	1	8	30	4	5	50				pro	-	55	8.0	tr	1
Squires Gate	5	25	15	78	03	1	195	51	5	8	5	0	0	44	7	11	1	8	25	5	6	56				-	-	54	10.8	-	0
Valley	7	25	09	82	02	2	213	52	3	5	6	-	-	46	7	12	2	6	30	7	6	45				-	-	55	7.3	-	0
Ronaldsway	6	27	15	80	03	8	193	52	6	8	5	-	-	43	6	09	1	8	20	6	6	40				pro	-	55	6.8	tr	0
Silloth	7	26	21	66	80	8	179	50	7	9	4	-	-	41	8	06	3	7	12	5	9	18				pro pr	pro	52	5.5	1	1
Watnall	7	28	11	59	02	2	203	51	7	8	6	-	-	40	6	11	1	8	30	7	6	45				pro	-	55	9.1	tr	1
Spurn Head	4	25	17	60	01	8	188	53	2	2	5	6	9	40	7	09	2	8	25							pro	-	55	10.3	tr	0
Finningley	2	27	13	59	01	1	197	53	2	8	6	0	0	40	6	04	1	8	30							-	-	56	11.0	-	1
Dishforth	7	27	15	74	80	1	179	57	7	2	5	-	-	41	7	07	7	8	20							-	pro	57	10.6	tr	1
Tynemouth	3	26	10	66	02	1	160	53	3	2	6	0	0	41	6	10	3	8	30							-	-	56	11.3	-	1
Eskdalemuir	8	26	18	78	02	8	146	47	6	2	5	0	0	38	5	13	6	8	22							pro	pr	54	5.5	0.6	1
Mull of Galloway	7	32	10	80	25	8	185	48	5	5	5	4	-	46	7	10	5	6	20	4	3	60				*	*	51	*	1	1
Prestwick	7	23	17	64	25	8	163	47	7	8	4	-	-	40	7	07	1	7	15	4	8	23	5	6	45	pro	pro	54	3.0	1	1
Renfrew	6	24	16	74	01	8	152	50	6	8	4	6	-	39	6	08	2	7	18	4	8	25	6	6	40	pro	pr pr	55	5.8	0.5	1
Leuchars	4	27	08	55	01	1	123	53	4	1	6	0	0	33	7	09	4	8	40							pro	-	58	9.9	tr	1
Dyce	6	26	11	74	01	8	109	51	6	8	5	-	-	33	7	18	1	8	22	6	6	35				pro pro	pro	56	7.3	0.3	1
Wick	7	24	12	62	80	8	085	43	7	2	4	-	-	37	7	13	7	8	15							pro pro	phr pro	54	3.5	1	1
Cape Wrath	7	23	19	82	81	8	069	41	7	8	5	-	-	39	7	14	7	6	25							pr	pr	46	*	3	2
Sule Skerry	7	25	13	81	03	8	060	44	7	3	4	-	-	42	7	31	7	9	15							*	*	53	*	4	2
Lerwick	8	20	07	81	25	8	060	41	2	9	4	6	-	38	8	20	2	9	16	5	6	32				pro	pro	48	5.5	3	1
Stornoway	6	27	14	74	27	8	091	43	5	9	4	6	-	37	7	12	5	9	18							prh	pr prh	52	5.5	4	2
Benbecula	6	29	25	82	01	8	118	45	6	3	5	-	-	38	5	06	2	9	20	6	6	40				pro	pro pR	52	7.4	1	1
Tiree	6	27	18	66	02	8	129	49	3	8	5	3	-	40	7	18	1	8	20	3	6	45	5	3	58	pro pr	pro	54	7.7	1	1
Aldergrove	7	28	20	74	02	8	188	50	7	2	5	-	-	39	7	07	1	8	20	7	6	30				pro	-	55	3.4	tr	1
Malin Head	8	27	19	66	03	8	175	49	8	8	5	-	-	44	6	10	2	8	24	8	6	50				*	*	54	4.5	0.6	*
Belmullet	6	26	16	74	02	1	214	51	5	2	5	0	1	41	7	15	5	8	26	6	0	30				*	*	54	5.9	tr	*
Birr	7	28	12	83	03	2	228	51	5	8	5	-	1	39	7	07	2	8	26	5	6	38	7	0	25	*	*	55	4.3	tr	*
Collinstown	7	26	16	82	03	8	207	53	2	8	5	-	-	39	6	07	1	8	25	7	6	45				*	*	55	5.6	tr	*
Rineanna	7	27	17	82	02	2	238	52	6	5	6	-	9	41	7	11	6	6	25	7	-	70				*	*	56	4.2	-	*
Roches Point	7	30	12	82	03	1	263	54	3	5	6	0	6	43	7	10	3	6	40	7	2	70				*	*	57	7.0	-	*
Valentia	7	27	09	82	03	2	258	52	7	8	5	0	2	46	7	12	1	8	22	7	6	34				*	*	54	4.2	-	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Present ww	Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	617	325	1	35	12	98	02	0	274	41	1	1	5	0	0	7	1	2	23	53	33	33	3	7
OWS 'B'	565	510	8	09	11	69	03	1	231	40	4	0	9	7	6	0	0	3	07	01	37	12	4	4
OWS 'C'	528	355	8	05	11	56	10	4	131	46	8	6	2	-	-	0	0	7	03	03	45	07	2	5
OWS 'D'	440	410	8	27	16	69	02	2	189	53	8	7	4	-	-	0	0	2	14	53	49	27	4	5
OWS 'I'	590	192	6	31	27	98	02	2	158	46	6	5	5	0	0	0	0	7	06	53	33	30	5	7
OWS 'J'	525	197	8	22	10	60	61	6	255	54	5	7	3	2	-	0	0	8	02	01	52	24	3	3
OWS 'K'	448	158	4	01	07	80	03	0	325	55	3	1	4	4	0	0	0	8	05	51	52	00	-	0
OWS 'M'	660	020(E)	6	17	09	70	80	8	074	46	6	9	5	6	0	0	0	4	00	01	43	16	3	3

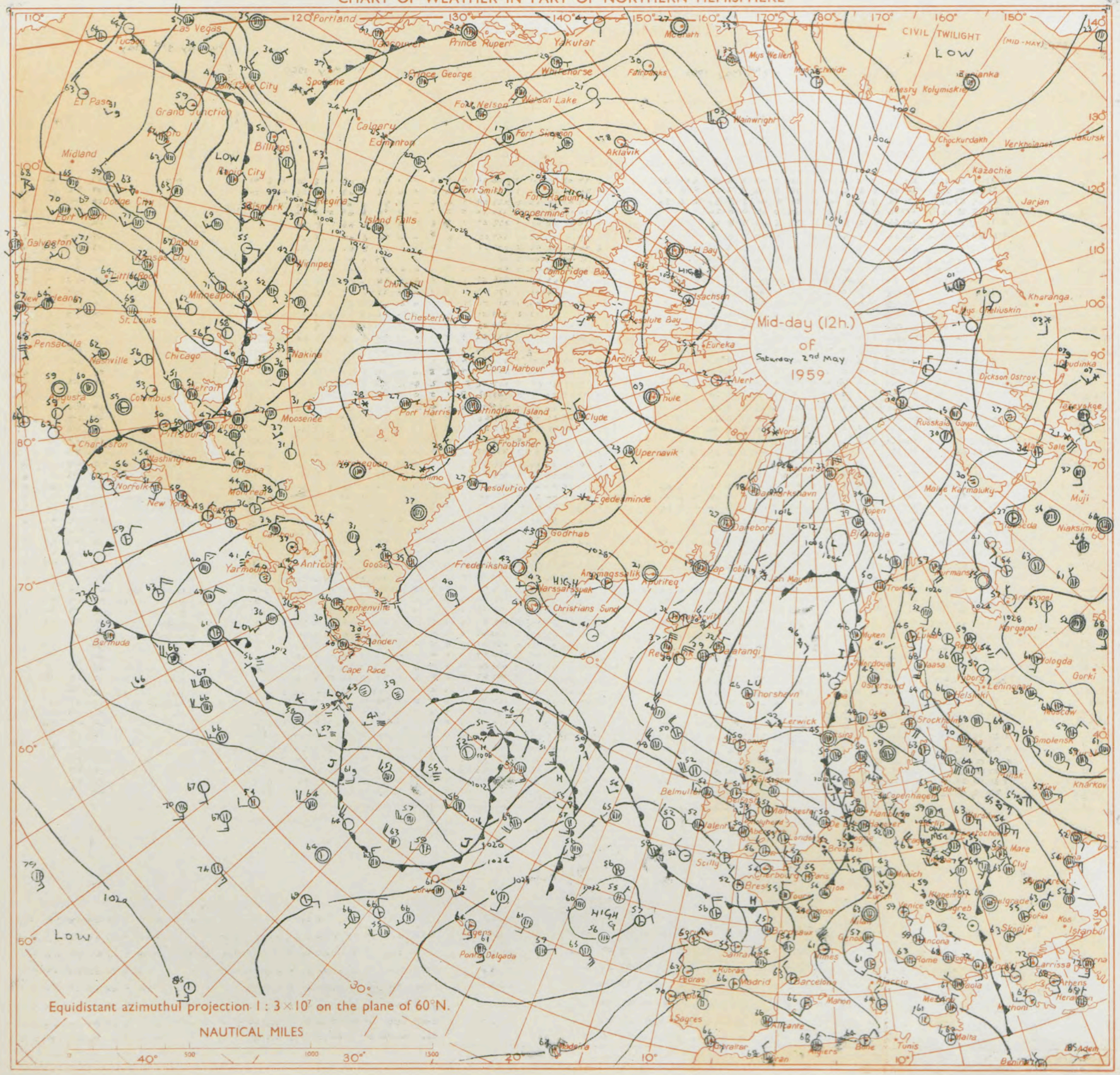
18h. Ships Reports

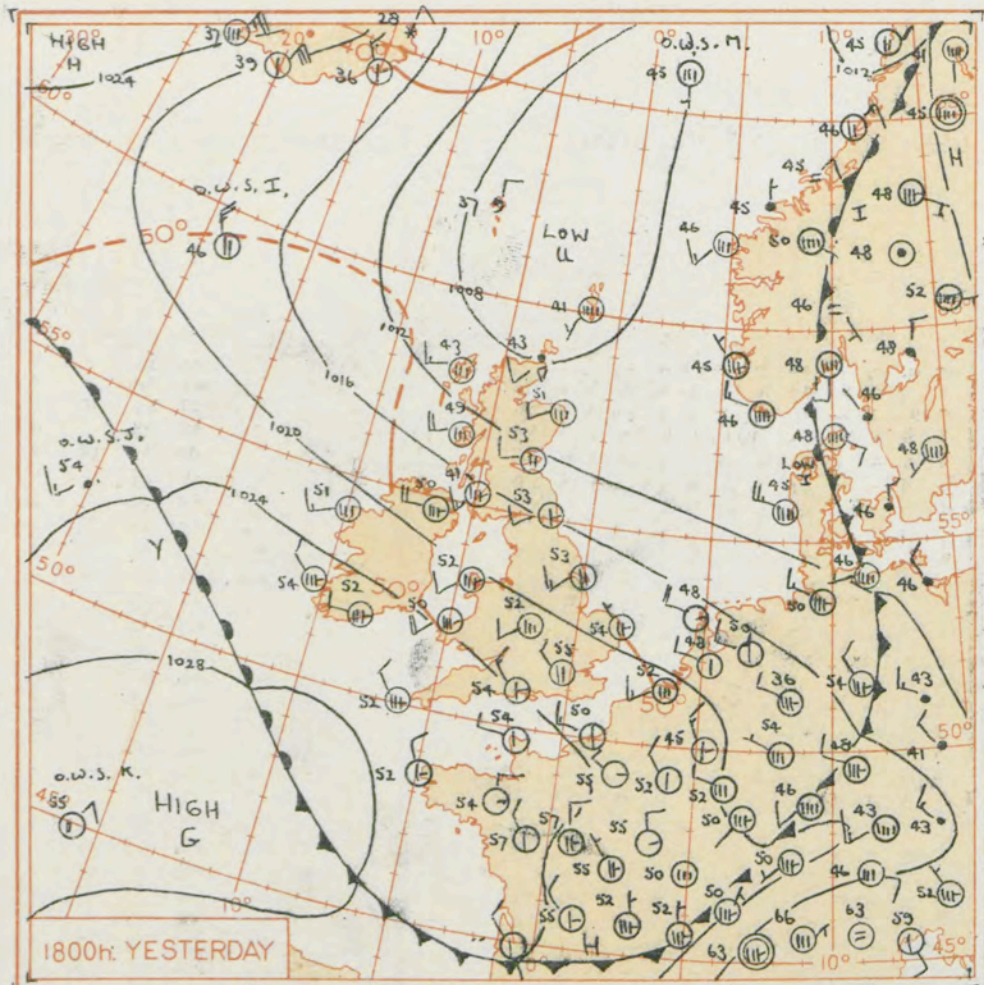
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Present ww	Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	328	1	05	13	98	02	0	317	40	1	1	5	0	1	8	1	1	15	54	32	35	3	6
OWS B	565	510	8	09	12	69	02	2	231	41	8	0	9	7	-	0	0	4	00	02	36	12	4	4
OWS C	528	355	8	07	05	07	46	4	115	45	8	6	2	-	-	0	0	7	10	02	45	07	2	5
OWS D	440	410	8	23	05	05	61	4	172	54	8	2	3	-	-	0	0	8	19	52	54	27	4	4
OWS I	590	190	4	33	26	98	01	8	174	46	4	1	5	0	0	0	0	2	06	52	37	30	5	6
OWS J	525	196	8	23	14	40	61	6	225	54	7	7	1	2	-	0	0	6	07	01	52	30	4	4
OWS K	447	158	4	02	08	80	01	1	305	55	4	8	4	0	0	0	0	6	07	51	52	00	-	0
OWS M	660	020(E)	6	18	04	70	15	8	079	45	5	3	6	0	1	0	0	4	01	32	39	18	2	2

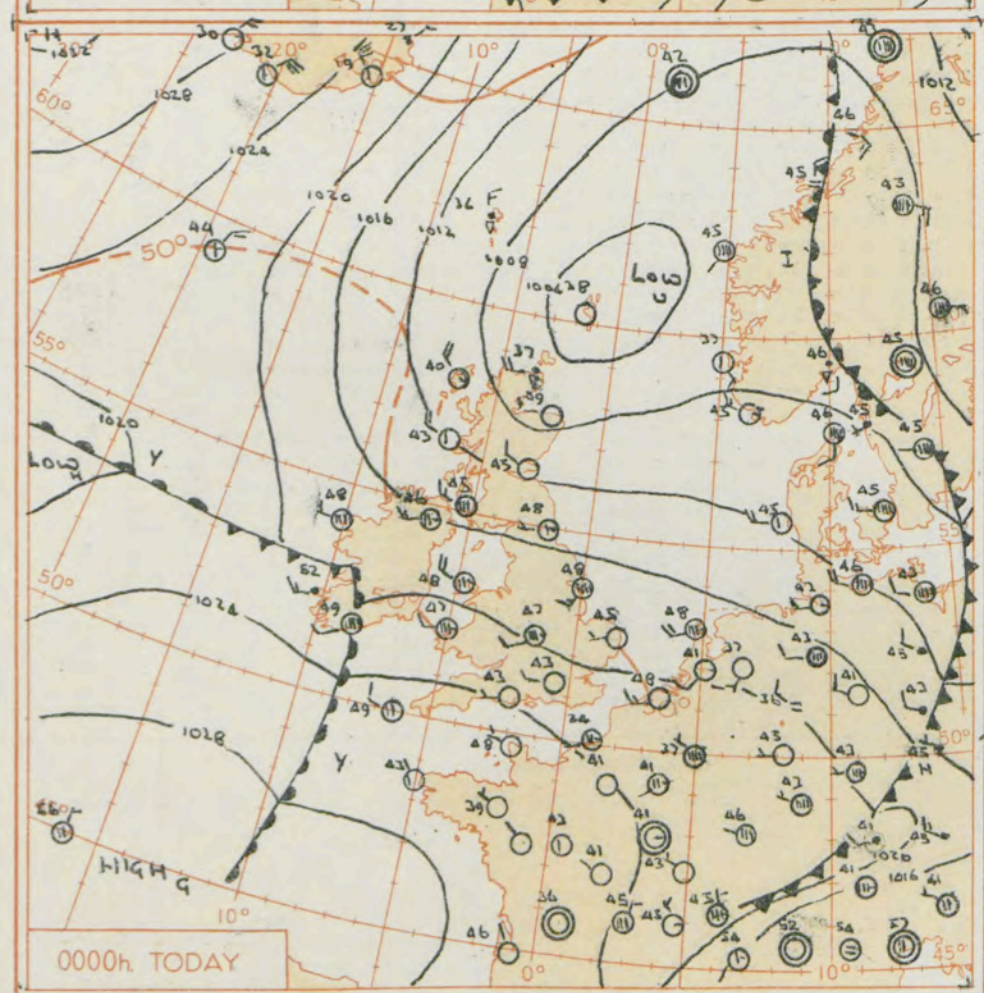
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

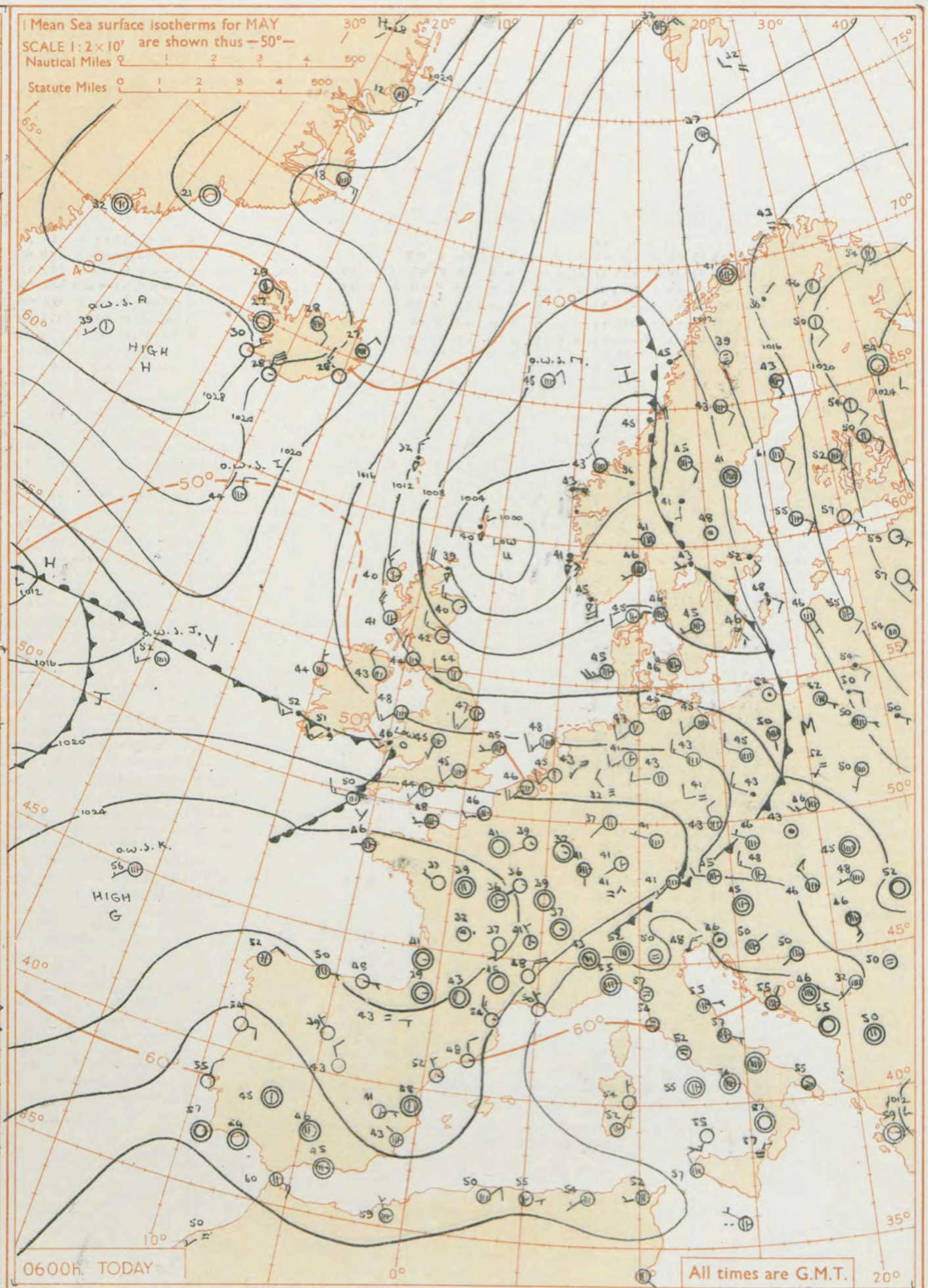
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 3rd May 1959

Low pressure has persisted north of the British Isles. A centre yesterday southeast of Iceland has moved to northeast of Scotland and is expected to continue towards Denmark. An anticyclone from the Greenland area will approach northwest Scotland gradually extending cold northerlies across much of the British Isles, though first a wave depression which has formed over Ireland will move away east-southeast.

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy rainy weather over the southern half of the British Isles will probably give way to showery weather with bright intervals extending from the north. Temperatures generally will be below the seasonal average and there is a chance of sleet or snow showers over the Scottish hills.

OUTLOOK FOR the following 24 hours.

Perhaps renewed cloudy rainy weather in the southwest, but mostly rather cold and showery though with bright or sunny periods.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 3rd May 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	47	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	26	08	69	02	0	217	43	0	0	9	0	0	40	8	08									
Gatwick	776	1	22	05	59	10	1	221	39	0	0	9	0	2	38	8	05	1	0	70						
Thorney Island	871	2	30	04	74	03	1	227	46	2	0	9	3	0	42	8	04	2	3	60						
Hurn	862	0	24	05	74	02	1	232	43	0	0	9	0	0	39	7	06									
Guernsey	894	0	29	06	82	02	0	255	47	0	0	9	0	0	41	8	08									
Felixstowe	697	0	25	09	61	02	0	202	47	0	0	9	0	0	39	7	09									
Gorleston	497	0	24	05	60	02	0	186	45	0	0	9	0	0	40	7	04									
Mildenhall	578	7	21	08	58	03	1	194	45	7	5	7	-	-	38	7	10	7	6	56						
Cardington	559	4	23	11	63	01	1	204	46	4	5	7	0	0	39	7	12	4	6	50						
West Raynham	485	7	25	13	64	03	1	187	45	7	5	7	-	-	39	8	12	7	6	56						
Wittering	462	8	25	12	74	02	1	193	48	8	5	7	-	-	39	8	12	8	6	50						
Boscombe Down	746	3	27	11	62	01	1	227	45	3	5	7	0	0	43	8	11	3	6	50						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	6	25	09	66	03	2	222	48	6	6	4	-	-	43	8	10	6	7	12						
Aberporth	502	7	26	12	66	02	2	211	47	5	5	6	0	6	44	7	13	5	6	40	7	2	70			
Rhoose (Cardiff)	715	1	27	12	74	02	2	220	47	0	0	9	0	1	44	7	13	1	0	75						
Plymouth	827	7	25	05	61	03	1	243	47	4	5	5	-	-	41	7	09	4	6	20	7	6	36			
Chivenor	707	5	27	17	81	03	1	232	48	4	5	8	0	1	44	7	13	2	6	30	4	6	57			
St. Mawgan	817	5	27	12	66	01	2	244	48	5	5	5	0	0	41	8	15	5	6	25						
Culdrose	809	7	27	12	72	03	1	249	48	7	5	6	-	-	39	7	12	7	6	41						
Scilly	804	4	28	11	82	01	1	252	49	4	5	5	0	0	42	7	12	4	6	20						
Elmdon	534	7	23	08	63	02	2	198	47	7	0	9	3	-	40	7	17	7	3	58						
Shawbury	414	8	22	09	80	03	2	194	47	8	5	7	-	-	43	7	11	7	6	50						
Manchester	334	8	23	10	63	02	2	176	49	3	5	5	-	-	40	7	16	3	6	25	8	6	44			
Squires Gate	318	7	26	15	70	02	1	169	50	7	8	5	-	-	43	7	15	2	8	25	7	6	49			
Valley	302	5	28	19	80	01	2	191	48	5	5	6	-	-	42	7	12	5	6	35						
Ronaldsway	204	5	27	08	74	01	2	169	47	5	5	6	0	0	40	8	16	1	6	25	5	6	40			
Silloth	214	6	25	22	69	03	8	148	49	6	8	5	-	-	41	7	15	2	8	22	6	6	56			
Watnall	354	7	25	08	63	03	1	182	47	7	5	7	-	-	42	7	15	7	6	56						
Spurn Head	396	8	19	15	60	03	1	182	48	8	5	5	-	-	41	7	02	8	6	27						
Finningley	360	8	20	10	61	02	1	169	49	8	5	7	-	-	41	7	18	8	6	50						
Dishforth	261	7	20	13	66	03	8	154	47	7	5	7	-	-	42	8	15	7	6	50						
Tynemouth	262	3	27	07	58	02	0	132	48	3	0	9	7	0	39	7	23	3	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	32	18	80	02	2	160	46	7	5	5	-	-	42	7	18	7	6	20						
Prestwick	135	6	27	19	74	25	8	130	45	6	8	4	-	-	40	7	18	2	8	18	6	6	42			
Renfrew	141	6	25	12	58	25	8	121	44	6	3	5	-	-	40	7	12	1	9	23	6	6	33			
Leuchars	171	0	29	11	82	01	1	093	45	0	0	9	0	0	35	7	11									
Dyce	091	0	27	08	66	02	8	083	39	0	0	9	0	0	34	7	14									
Wick	075	3	26	18	74	80	8	054	37	3	9	4	0	0	35	7	13	3	9	15						
Cape Wrath	049	7	27	18	82	02	8	049	40	7	3	5	-	-	38	7	06	7	9	25						
Sule Skerry	010	6	28	09	82	01	8	050	41	6	3	4	-	-	36	4	00	6	9	15						
Lerwick	005	6	00	00	82	25	8	014	38	6	9	4	0	2	38	7	27	2	9	15	6	6	27			
Stornoway	026	1	31	16	80	27	8	084	41	1	9	5	0	0	37	5	03	1	9	22						
Benbecula	022	2	33	25	74	25	8	112	44	2	9	5	0	0	38	7	04	2	9	24						
Tiree	100	3	29	19	80	03	8	124	44	3	8	5	0	0	33	7	09	1	8	20						
Aldergrove	917	5	26	16	74	02	8	162	46	5	5	6	0	0	42	7	21	5	6	49						
Malin Head	980	7	30	12	80	25	8	151	45	7	3	5	-	-	40	7	12	4	9	20	7	6	56			
Belmullet	976	7	27	11	69	03	1	182	48	7	8	5	-	-	43	8	19	3	8	21	7	6	29			
Birr	965	6	19	03	74	03	1	202	46	6	5	6	-	-	44	8	16	6	6	34						
Collinstown	969	3	26	10	74	03	1	185	45	1	5	5	0	1	39	7	16	1	6	25	3	0	70			
Rineanna	962	8	25	15	48	58	5	198	51	8	7	1	-	-	51	7	25	2	7	02	6	7	04	8	7	07
Roches Point	952	8	22	09	80	02	2	219	49	8	5	4	-	-	47	8	19	1	7	10	8	6	28			
Valentia	953	8	26	15	56	60	5	222	52	8	6	3	-	-	50	7	16	8	7	07						

OBSERVATIONS at 06h. G.M.T. 3rd May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	8	22	06	78	03	1	184	47	8	0	9	7	-	40	6	10	8	4	99							-	-	45	32	-	1
London Airport	7	29	08	80	02	1	186	45	3	5	7	4	9	40	7	13	3	6	56	6	1	75				-	-	42	34	-	0
Gatwick	6	24	08	66	02	1	193	43	1	0	9	3	2	41	7	15	1	3	60	6	0	70				-	-	37	33	TR	1
Thorney Island	7	29	04	67	02	1	203	46	3	5	8	3	2	42	7	11	1	6	30	3	6	57	7	0	70	-	-	45	39	-	0
Hurn	5	23	06	61	02	1	199	44	1	8	5	4	1	41	6	14	1	8	25	5	0	72				-	-	40	34	TR	0
Guernsey	7	26	05	80	02	1	228	48	4	6	4	-	-	41	6	11	4	7	15	7	6	28				-	-	46	41	-	1
Felixstowe	7	23	10	56	02	1	179	46	7	5	7	-	-	43	6	08	7	6	50							-	-	44	40	-	0
Gorleston	7	24	07	62	03	1	164	45	7	0	8	7	-	40	6	06	7	3	58							-	-	44	38	-	0
Mildenhall	8	21	11	64	03	2	163	47	6	5	7	-	7	41	6	13	6	6	50	8	2	72				-	-	44	41	-	0
Cardington	7	23	13	56	02	1	171	46	2	5	7	7	1	43	7	16	2	6	56	6	4	62				-	ir0	39	31	TR	0
West Raynham	7	24	15	74	01	2	153	46	1	5	7	7	-	41	6	13	1	6	56	3	3	59	7	4	65	-	-	43	39	-	0
Wittering	8	25	12	69	03	2	161	46	4	5	7	2	-	39	7	15	4	6	50	8	4	67				-	-	45	43	-	0
Boscombe Down	7	24	13	62	02	1	195	44	3	0	9	3	8	42	6	11	3	3	65	7	2	73				-	ir0	41	37	TR	1
Ross-on-Wye	7	24	10	77	02	2	171	47	4	6	5	1	-	39	7	17	4	7	20	8	4	62				-	ir0	46	42	TR	0
Bristol	8	22	10	69	03	2	186	47	3	6	4	2	-	43	6	15	3	7	11	8	4	60				-	ir0	46	44	TR	0
Aberporth	8	20	10	58	63	6	160	46	4	7	2	2	-	45	7	30	4	7	05	7	7	08	8	5	50	-	ir0r0r0rill	43	40	10	1
Rhoose (Cardiff)	7	27	18	70	01	2	186	48	3	5	4	7	-	45	7	14	2	7	10	3	6	15	5	4	60	-	idd0r0r0r0	46	44	0·3	1
Plymouth	8	25	10	74	03	2	210	49	1	5	5	7	6	44	6	14	1	6	30	3	4	62	7	4	65	-	ido d0d0	46	41	TR	1
Chivenor	6	21	10	81	02	[illegible]	195	49	3	5	4	3	8	45	7	18	3	6	14	6	3	58				-	ido rr	46	41	1	1
St. Mawgan	8	23	10	63	03	2	206	49	4	7	4	-	-	49	7	20	4	7	12	8	7	15				-	id ido	47	44	1	1
Culdrose	8	26	12	62	03	2	215	50	4	5	4	7	-	48	6	15	2	7	12	4	6	20	8	4	60	-	ido	46	44	TR	1
Scilly	8	27	13	74	03	2	215	50	8	6	4	-	-	49	7	25	8	7	16							-	ido	48	*	TR	0
Elmdon	7	20	07	71	02	2	168	45	1	5	6	3	8	40	2	12	1	6	40	7	2	75				-	ir0 rr	44	42	1	1
Shawbury	7	21	08	80	03	1	160	46	1	5	6	-	6	41	7	15	1	6	30	7	2	70				-	r0r0 rr	45	37	1	1
Manchester	6	23	08	63	02	2	149	46	3	5	5	0	0	39	7	12	3	6	20	5	6	30				ir0	pr0	45	44	TR	1
Squires Gate	7	27	17	70	02	1	138	48	7	8	5	-	-	41	7	12	4	8	20	5	6	45				-	pr0	46	44	TR	0
Valley	8	25	13	74	03	1	154	48	4	5	5	7	-	46	7	17	4	6	25	8	4	60				-	-	47	33	-	0
Ronaldsway	6	30	13	74	25	8	141	45	4	8	4	0	2	41	7	07	1	7	15							-	pr0	45	42	0·5	1
Silloth	3	25	11	80	01	8	130	44	3	8	5	0	1	39	4	00	3	8	20	3	6	45				pr0	-	44	41	0·6	1
Watnall	6	28	11	66	02	2	150	45	4	5	7	0	9	41	7	16	2	6	20	4	6	50	6	1	75	-	-	45	41	-	1
Spurn Head	5	22	15	58	01	2	141	47	4	9	5	3	1	43	7	14	4	9	25	4	3	58				-	-	46	*	-	0
Finningley	7	25	12	61	02	2	140	47	7	5	6	-	-	40	7	14	1	6	20	7	6	35				-	-	47	46	-	0
Dishforth	7	26	11	74	80	1	123	47	3	7	4	0	1	40	7	16	3	7	15	3	6	30				-	pr pr0	43	38	0·4	1
Tynemouth	4	27	10	66	02	0	112	44	4	0	9	7	0	37	7	14	4	3	58							-	-	41	40	-	1
Eskdalemuir	2	28	11	81	25	8	102	39	2	2	5	6	0	35	6	05	2	8	30							pr pR	pr0	36	31	3	1
Mull of Galloway	2	29	15	80	01	1	135	44	1	8	5	0	0	40	7	25	1	8	20							*	*	42	*	TR	1
Prestwick	6	29	12	82	03	8	119	44	6	8	4	4	0	37	5	02	1	8	18	6	8	23				pr0	-	43	40	1	1
Renfrew	3	24	06	81	02	8	111	42	3	8	5	6	0	35	5	02	2	8	25							pr0	-	39	31	0·4	1
Leuchars	1	29	14	87	03	0	082	42	1	5	6	0	0	32	8	01	1	6	30							-	-	38	35	-	1
Dyce	1	29	16	80	02	0	066	40	1	6	3	0	0	35	5	03	1	7	09							pr0	-	37	33	0·3	1
Wick	6	29	22	66	80	8	046	39	6	9	4	-	-	36	2	09	6	9	15							pr0 pr	pr0 pr0 pr	36	34	2	1
Cape Wrath	5	32	24	83	02	8	064	40	5	9	5	-	-	38	7	02	5	9	25							pr	pr	37	36	1	1
Sule Skerry	6	34	18	81	81	8	055	41	6	6	4	-	-	39	2	09	6	7	15							*	*	39	32	4	2
Lerwick	8	01	07	74	80	8	998	40	8	8	4	-	-	39	6	04	5	8	12	7	6	30				pr0 pr	pr0 pr0h0	38	37	5	2
Stornoway	2	33	15	80	27	8	106	40	2	9	5	0	0	35	2	06	2	9	23							pr h	pr h	37	35	5	2
Benbecula	1	31	23	80	15	8	121	42	1	9	5	0	0	35	2	04	1	9	20							pr0 ph0	ph0 pr0	39	35	0·6	1
Tiree	5	32	23	74	25	8	128	41	4	3	5	6	-	34	3	03	4	9	22							pr0	pr0	40	35	0·2	1
Aldergrove	6	32	10	66	15	8	145	43	5	8	4	-	1	38	5	05	1	7	10	4	8	18				pr0	-	43	42	0·1	1
Malin Head	5	35	10	80	01	8	143	44	3	9	5	0	3	35	7	01	3	9	20	5	0	67				*	*	41	38	2	1
Belmullet	6	36	05	80	01	8	164	44	4	8	5	3	-	37	5	03	2	8	23	4	6	35	6	3	59	*	*	44	41	TR	1
Birr	8	29	03	62	61	6	170	45	1	7	4	2	-	44	6	12	1	8	17	8	4	59				*	*	44	38	4	1
Collinstown	7	27	07	80	03	1	157	45	4	5	6	7	8	42	7	07	4	6	43	7	4	62				*	*	42	38	TR	0
Rineanna	8	36	08	56	61	6	169	45	8	7	2	-	-	44	5	07	3	7	05	5	7	10	8	7	18	*	*	44	39	6	1
Roches Point	8	24	16	61	58	6	173	51	8	6	4	-	-	49	7	16	8	7	07							*	*	47	42	0·5	1
Valentia	8	26	17	48	61	6	175	52	8	6	3	-	-	51	6	22	8	7	06							*	*	51	50	5	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	619	328	1	02	05	98	02	0	326	40	1	1	6	0	1	0	0	0	01	54	32	35	3	5
OWS "B"	565	510	7	09	12	69	01	2	237	43	7	0	7	7	0	0	0	2	03	04	33	10	3	4
OWS "C"	528	355	9	05	18	01	45	4	125	45	9	-	0	-	-	0	0	1	07	02	45	05	2	4
OWS "D"	440	410	9	25	04	02	47	4	199	55	9	-	0	-	-	0	0	2	20	51	55	27	4	3
OWS "I"	589	186	3	02	18	98	01	8	207	49	3	3	5	0	0	0	0	2	23	55	39	35	4	5
OWS "J"	525	195	8	22	13	60	21	2	201	59	8	5	2	-	-	2	3	8	13	01	52	00	-	0
OWS "K"	447	158	4	36	03	70	03	0	292	56	3	5	6	0	2	8	1	7	07	51	52	00	-	0
OWS "M"	660	020E	6	00	00	74	02	8	083	42	6	9	5	0	0	0	0	7	02	52	37	20	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	619	329	2	22	09	97	03	0	308	39	2	1	5	0	0	0	0	7	12	55	30	49	-	4
OWS "B"	565	510	8	09	19	65	61	1	229	39	8	0	7	2	-	0	0	7	03	00	38	09	4	4
OWS "C"	528	355	8	05	11	58	10	4	132	45	8	6	3	-	-	0	0	5	00	02	45	05	2	4
OWS "D"	440	410	9	25	15	05	61	6	177	56	9	-	0	-	-	0	0	5	08	00	56	27	4	4
OWS "I"	588	187	7	35	11	98	03	8	215	44	7	8	5	-	-	0	0	3	01	56	35	33	4	5
OWS "J"	523	183	8	24	15	60	02	2	178	52	4	5	4	7	-	2	3	5	07	01	50	23	4	3
OWS "K"	451	160	7	23	05	70	03	1	257	56	4	8	5	0	6	0	0	7	13	51	50	00	-	0
OWS "M"	660	020E	7	05	08	70	15	8	074	45	5	9	5	6	0	0	0	7	04	51	39	32	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35592

Date of Issue Monday 4th May 1959

OBSERVATIONS at 12h. G.M.T. 3rd May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	22	11	66	61	6	157	53	7	5	6	2	-	45	7	18	7	6	30	8	5	50			
London Airport	772	8	23	13	64	61	6	159	52	5	5	6	2	-	46	7	17	1	6	20	5	6	30	8	4	58
Gatwick	776	8	24	18	68	60	2	167	55	3	5	6	2	-	42	7	15	1	6	25	3	6	45	8	4	60
Thorney Island	871	8	23	11	80	60	6	179	53	8	8	4	-	-	45	7	08	3	8	17	8	6	30			
Hurn	862	8	23	15	62	61	6	179	52	6	5	4	-	-	49	7	14	2	7	09	6	6	15	8	6	30
Guernsey	894	8	23	16	82	02	2	213	51	6	8	6	5	7	46	7	09	1	8	15	6	6	30	8	2	70
Felixstowe	697	8	23	15	66	02	2	163	53	4	5	5	7	-	43	7	08	4	6	21	4	3	62	8	4	65
Gorleston	497	7	27	12	62	21	6	142	53	7	5	5	-	-	39	6	03	7	6	21						
Mildenhall	578	8	22	10	69	61	6	146	51	5	1	5	2	-	43	7	11	5	8	20	8	4	58			
Cardington	559	8	22	19	58	60	6	149	49	6	7	4	2	-	45	7	15	6	7	15	8	5	50			
West Raynham	485	8	25	08	74	60	2	140	48	5	5	6	2	-	41	6	02	5	6	35	8	5	58			
Wittering	462	8	26	10	62	61	6	140	49	2	1	5	2	-	43	7	17	2	8	23	8	4	57			
Boscombe Down	746	7	23	17	69	21	6	165	53	7	5	4	-	-	51	7	20	2	7	08	7	6	15			
Ross-on-Wye	627	8	30	12	77	02	8	139	55	6	5	5	1	-	46	6	17	6	6	20						
Bristol	628	7	25	19	66	21	6	156	53	7	5	4	-	-	50	6	15	2	7	08	7	6	13			
Aberporth	502	8	33	08	66	61	6	156	45	5	6	2	2	-	43	8	03	5	7	05	8	5	40			
Rhoose (Cardiff)	715	8	26	21	56	51	6	162	51	6	6	2	-	-	51	7	09	6	7	04	8	7	10			
Plymouth	827	8	26	20	74	61	6	158	53	5	5	4	-	-	48	5	09	2	7	10	5	6	18	8	6	50
Chivenor	707	8	25	25	59	63	6	173	53	4	7	3	-	-	51	7	10	1	7	02	4	7	06	8	6	12
St. Mawgan	817	8	25	20	57	61	6	188	52	5	6	2	-	-	51	7	12	5	7	04	8	7	08			
Culdrose	809	8	25	17	68	50	5	197	53	4	7	3	-	-	51	7	09	4	7	09	8	6	15			
Scilly	804	7	27	15	66	20	5	197	54	7	5	4	-	-	50	7	12	7	6	15						
Elmdon	534	8	28	06	17	63	6	148	48	6	6	4	2	-	45	6	12	6	7	10	8	5	30			
Shawbury	414	8	27	07	69	[illegible]	6	142	49	4	7	4	2	-	43	6	10	4	7	18	8	4	60			
Manchester	334	7	30	09	63	25	8	135	48	7	8	5	7	-	38	5	02	4	8	22	7	6	30			
Squires Gate	318	2	31	13	66	25	8	134	50	2	8	5	0	0	38	7	01	1	8	20						
Valley	302	5	31	10	82	01	2	153	49	3	2	5	7	0	40	3	04	3	8	20	4	4	60			
Ronaldsway	204	4	30	16	80	01	1	145	49	3	2	5	3	0	34	2	02	3	8	20						
Silloth	214	5	33	10	85	15	1	126	50	5	8	5	0	0	34	8	05	5	8	25						
Watnall	354	8	31	10	62	63	6	136	48	6	5	4	2	-	43	6	05	6	6	18	8	4	58			
Spurn Head	396	6	23	14	60	03	8	128	49	4	9	5	3	-	38	7	04	4	9	25						
Finningley	360	7	29	15	58	02	6	130	52	7	8	5	-	-	37	7	03	1	8	28	4	6	35	6	6	56
Dishforth	261	4	31	13	89	02	2	111	55	3	2	6	3	0	32	7	07	3	8	30						
Tynemouth	262	5	27	12	66	02	1	100	53	5	2	5	0	0	31	6	03	5	8	28						
Eskdalemuir	162	4	30	19	83	01	1	094	51	4	2	5	0	0	31	8	06	4	8	28						
Mull of Galloway	131	5	32	10	80	01	8	150	48	2	8	5	-	-	39	3	14	2	8	20	5	6	24			
Prestwick	135	5	28	14	85	03	8	129	48	5	8	5	0	0	33	2	06	3	8	25	3	6	45			
Renfrew	141	5	29	19	82	25	8	117	48	5	9	4	6	0	33	4	00	1	9	18	3	8	26	5	6	40
Leuchars	171	4	33	13	87	03	0	087	51	4	1	6	0	0	25	5	04	4	8	35						
Dyce	091	6	31	21	80	25	8	075	48	6	8	4	-	-	35	3	03	6	8	18						
Wick	075	7	32	21	74	80	8	061	46	7	9	4	-	-	41	2	07	3	9	12	5	8	15	7	8	20
Cape Wrath	049	6	32	24	82	03	8	095	42	6	8	5	-	-	37	2	13	6	8	25						
Sule Skerry	010	5	35	24	81	01	8	078	44	4	2	4	7	-	39	2	13	4	8	20						
Lerwick	005	7	34	18	66	27	8	011	43	7	3	4	-	-	41	2	07	7	9	15						
Stornoway	026	7	35	21	66	27	8	123	44	7	9	4	-	-	39	3	07	1	7	14	7	9	18			
Benbecula	022	6	37	20	80	27	8	140	40	6	9	4	-	-	35	2	07	2	7	18	6	9	22			
Tiree	100	7	34	22	82	27	8	142	42	5	9	4	6	-	36	3	06	1	7	12	4	9	18	5	3	58
Aldergrove	917	6	33	15	86	25	8	156	46	6	2	4	0	0	38	2	06	6	8	18						
Malin Head	980	7	34	12	83	03	1	160	47	7	8	5	-	-	35	2	10	3	8	23	7	6	50			
Belmullet	976	3	36	12	83	03	1	181	49	3	2	5	0	2	37	2	06	3	8	25						
Birr	965	7	34	04	82	02	6	167	50	7	8	5	-	1	36	7	03	5	8	24	7	6	41			
Collinstown	969	4	28	11	82	01	6	154	51	4	8	5	0	0	35	7	03	3	8	24	4	6	50			
Rineanna	962	8	36	07	80	61	6	172	48	8	5	4	-	-	40	3	01	2	7	15	8	6	31			
Roches Point	952	8	33	08	66	60	6	169	50	3	7	4	2	-	45	2	10	3	7	11	8	5	56			
Valentia	953	8	02	13	78	61	6	173	51	4	5	5	7	-	45	5	00	4	6	23	8	4	58			

OBSERVATIONS at 18h. G.M.T. 3rd May 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	8	30	05	33	61	6	132	50	7	7	4	-	-	47	5	07	7	7	15	8	7	25						54	0.6	4	1
London Airport	8	32	07	59	61	6	131	49	7	5	4	2	-	47	6	10	2	7	12	7	6	18	8	4	58			55	0.3	5	1
Gatwick	7	25	17	62	51	6	136	53	4	7	4	3	-	50	6	16	4	7	10	6	6	15	7	3	60			57	2.6	6	2
Thorney Island	7	24	14	59	21	6	146	53	3	7	4	-	-	49	7	16	3	7	10	6	6	17	7	6	40			56	1.4	1	1
Hurn	8	23	13	59	58	6	147	53	3	7	3	-	-	50	7	14	1	7	07	3	7	09	5	6	12			58	*	2	1
Guernsey	7	24	16	78	21	6	185	51	3	5	6	5	-	47	7	14	2	7	10	3	6	30	7	3	60			53	0.9	TR	
Felixstowe	8	28	14	59	61	6	126	51	6	6	3	-	-	50	6	13	6	7	08	8	6	30						54	1.4	4	1
Gorleston	8	36	10	58	61	6	134	47	7	7	5	2	-	45	7	02	6	7	21	8	5	40						54	1.0	3	2
Mildenhall	8	26	05	61	61	6	126	48	8	5	6	-	-	45	7	01	2	7	12	8	5	40						51	0.0	4	1
Cardington	8	29	07	61	60	6	134	47	3	5	5	2	-	43	4	00	3	6	25	5	6	40	8	4	58			52	0.0	3	1
West Raynham	7	26	08	62	21	6	120	47	7	5	7	-	-	46	6	07	7	6	56									51	0.5	6	1
Wittering	3	31	10	61	01	6	127	50	1	2	6	3	9	41	7	04	1	8	30									50	1.4	2	1
Boscombe Down	8	32	15	48	63	6	142	52	5	6	3	-	-	52	6	05	5	7	06	8	6	15						54	0.2	6	1
Ross-on-Wye	7	28	06	82	02	6	143	49	1	6	5	7	-	39	4	00	5	4	60									55	0.6	0.4	1
Bristol	8	30	05	69	61	6	150	48	1	7	4	2	-	44	3	06	1	7	10	8	5	58						54	0.1	1	1
Aberporth	5	29	09	80	01	6	156	47	1	6	4	7	0	42	7	02	1	7	15	5	3	58						47	2.0	2	1
Rhoose (Cardiff)	8	34	07	74	61	6	156	48	1	7	4	2	-	45	2	08	1	7	12	8	4	57						53	0.0	3	1
Plymouth	8	24	10	58	21	6	165	51	7	7	3	-	-	51	7	11	7	7	09	8	6	50						54	0.0	0.2	1
Chivenor	8	31	08	40	61	6	158	49	3	7	1	-	-	47	5	01	3	7	02	5	7	05	8	6	11			53	0.0	6	1
St. Mawgan	8	26	16	40	60	6	164	51	8	6	1	-	-	50	7	15	2	7	01	8	7	02						52	0.0	3	1
Culdrose	7	27	17	62	21	6	172	52	2	7	2	3	-	50	6	12	2	7	04	4	7	06	7	6	10			53	0.4	9	1
Scilly	8	28	14	58	02	5	171	52	8	5	4	-	-	50	7	17	8	7	10									56	0.7	0.6	1
Elmdon	3	33	20	62	01	6	138	49	2	8	5	3	1	37	7	03	1	8	20									50	1.8	4	1
Shawbury	2	33	14	82	01	8	144	49	2	8	6	0	0	37	2	04	2	8	30									52	4.0	1	1
Manchester	2	30	14	80	01	8	135	49	2	1	6	0	0	32	3	02	2	8	30									53	6.5	TR	1
Squires Gate	1	30	17	83	02	0	139	49	1	2	5	0	0	32	0	00	1	8	28									53	8.5	TR	0
Valley	3	33	03	82	01	1	155	49	1	1	5	3	0	40	7	03	1	8	25									52	6.9	-	0
Ronaldsway	2	32	17	82	02	8	149	47	2	8	5	0	0	35	0	02	1	8	25									50	10.5	TR	1
Silloth	4	31	14	83	03	1	133	49	4	2	5	0	0	34	2	04	1	8	28	4	8	33						52	10.1	TR	1
Watnall	1	31	07	66	01	6	130	50	1	1	5	0	0	35	3	02	1	8	25									53	4.3	1	1
Spurn Head	4	33	15	64	01	1	112	50	4	3	5	0	0	39	7	08	4	9	24									54	4.0	TR	0
Finningley	1	29	20	66	02	1	120	51	1	2	6	4	0	32	5	00	1	8	30									56	7.8	TR	0
Dishforth	5	31	16	89	16	8	112	52	5	3	5	6	0	33	3	02	2	9	25	3	8	35						55	8.6	TR	1
Tynemouth	7	09	09	66	02	8	100	47	7	5	6	-	-	38	4	00	7	6	30									55	9.6	0.4	1
Eskdalemuir	4	27	17	83	25	8	111	45	4	2	5	0	0	32	5	00	4	8	25									51	12.4	TR	1
Mull of Galloway	3	32	22	80	03	0	149	45	3	2	5	0	0	38	2	04	3	8	20	3	6	22						49	*	1	1
Prestwick	4	29	17	83	02	1	129	48	3	8	5	3	1	31	0	03	1	8	27	3	8	30						51	12.4	-	0
Renfrew	3	30	13	83	03	0	124	48	3	8	5	0	0	34	3	05	1	6	25	3	8	30						52	14.1	TR	0
Leuchars	7	23	06	80	02	8	104	46	7	9	5	-	-	33	1	13	3	9	25	5	6	45						55	11.0	0.5	1
Dyce	7	32	17	62	81	8	100	40	7	3	3	-	-	39	1	11	7	9	08									51	11.5	1	1
Wick	6	33	25	66	15	8	092	42	6	8	4	-	-	35	2	12	4	8	15	4	6	25						47	6.1	2	1
Cape Wrath	7	32	24	82	02	8	122	40	7	8	5	-	-	38	2	20	7	8	25									42	*	1	1
Sule Skerry	6	33	24	81	02	8	110	41	6	3	4	-	-	39	2	16	6	9	20									44	*	1	2
Lerwick	7	36	15	58	88	8	041	40	7	3	4	-	-	39	2	12	6	9	12									48	1.6	7	2
Stornoway	6	35	18	74	15	8	144	43	6	9	4	0	0	33	2	10	6	9	17									46	7.9	1	2
Benbecula	4	34	20	82	26	8	160	43	4	3	5	0	0	35	1	08	4	9	20									48	9.4	2	1
Tiree	5	34	16	82	81	8	153	42	5	3	4	0	0	37	1	07	1	7	16	5	9	25						49	10.7	0.4	1
Aldergrove	4	34	18	83	01	1	159	46	4	8	5	0	0	33	1	04	3	8	25									50	10.0	1	1
Malin Head	5	36	13	83	03	1	169	45	5	3	5	-	-	34	3	07	5	9	25									48	11.1	-	*
Belmullet	3	01	10	83	01	1	192	48	3	2	5	0	0	34	1	04	3	8	25									53	11.7	-	*
Birr	1	35	12	87	01	1	170	50	1	8	5	0	0	32	3	04	1	8	27									55	7.9	2	*
Collinstown	3	33	12	85	01	8	159	51	3	2	6	0	0	31	2	05	3	8	30									54	6.8	TR	*
Rineanna	3	36	12	85	02	0	172	53	3	8	5	0	1	36	3	02	2	8	27	3	6	35						55	5.5	3	*
Roches Point	7	00	00	80	01	6	167	50	5	8	4	2	-	45	0	00	2	8	18	5	6	28	7	4	58			54	-	2	*
Valentia	7	02	09	78	02	6	180	50	1	5	6	7	-	38	1	01	1	6	30	7	4	58						53	-	3	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	328	2	24	18	98	02	0	293	40	2	2	5	0	0	0	0	7	09	53	31	25	3	3
OWS 'B'	565	510	8	02	18	59	10	6	230	41	8	0	9	3	-	0	0	2	02	02	37	10	3	4
OWS 'C'	528	355	9	05	20	02	45	4	150	45	9	-	0	-	-	0	0	2	06	02	45	05	3	5
OWS 'D'	440	410	8	25	18	28	10	6	186	58	8	6	2	-	-	0	0	3	10	02	56	25	4	4
OWS 'I'	591	189	7	01	10	98	02	2	227	44	7	8	5	-	-	8	1	3	01	55	37	35	5	5
OWS 'K'	450	160	3	20	04	80	03	1	240	57	2	8	5	0	2	0	0	8	13	52	48	33	7	2
OWS 'M'	660	020(E)	6	02	17	75	03	0	074	45	4	9	5	6	2	0	0	4	00	50	41	02	3	3

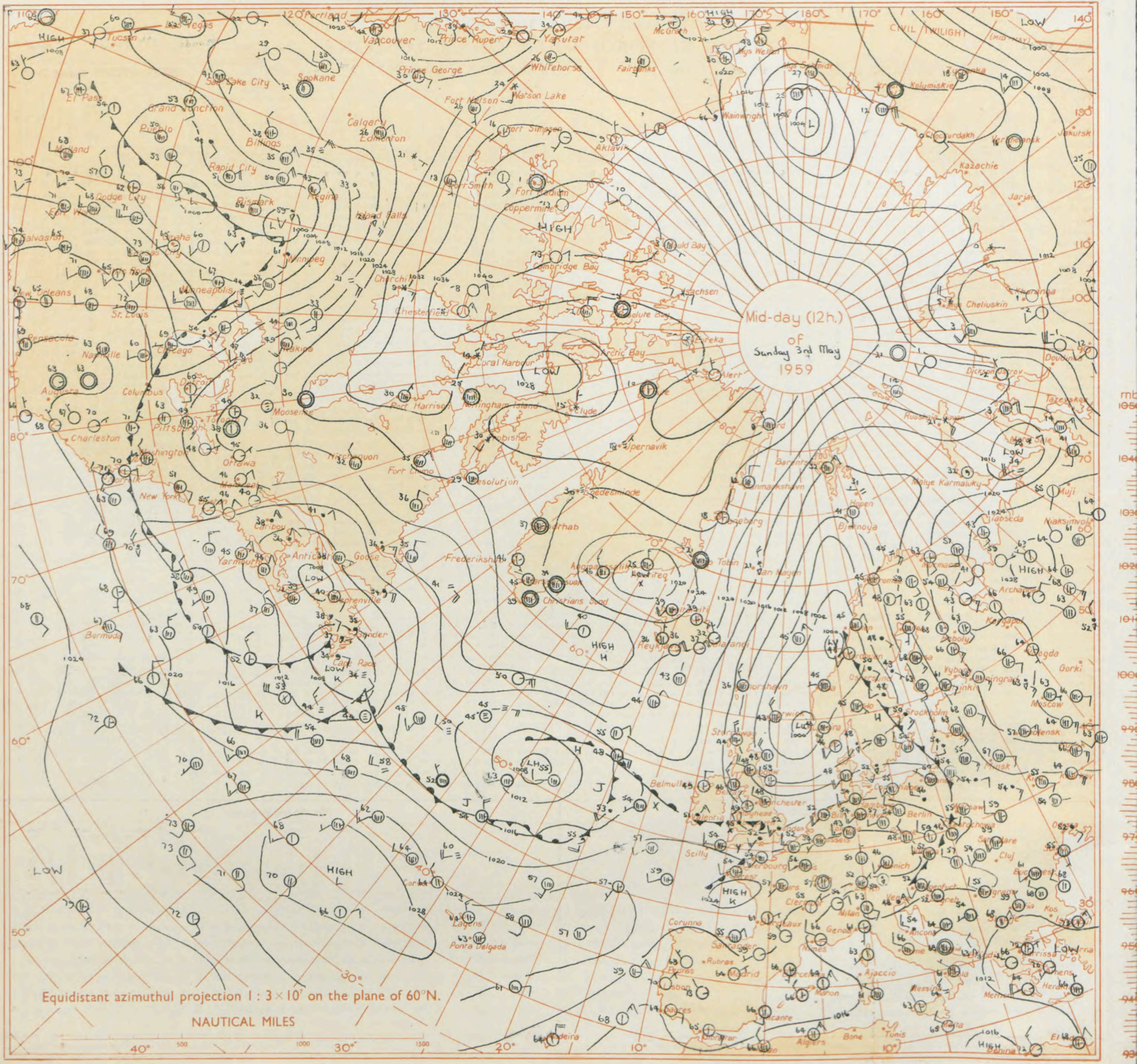
18h. Ships Reports

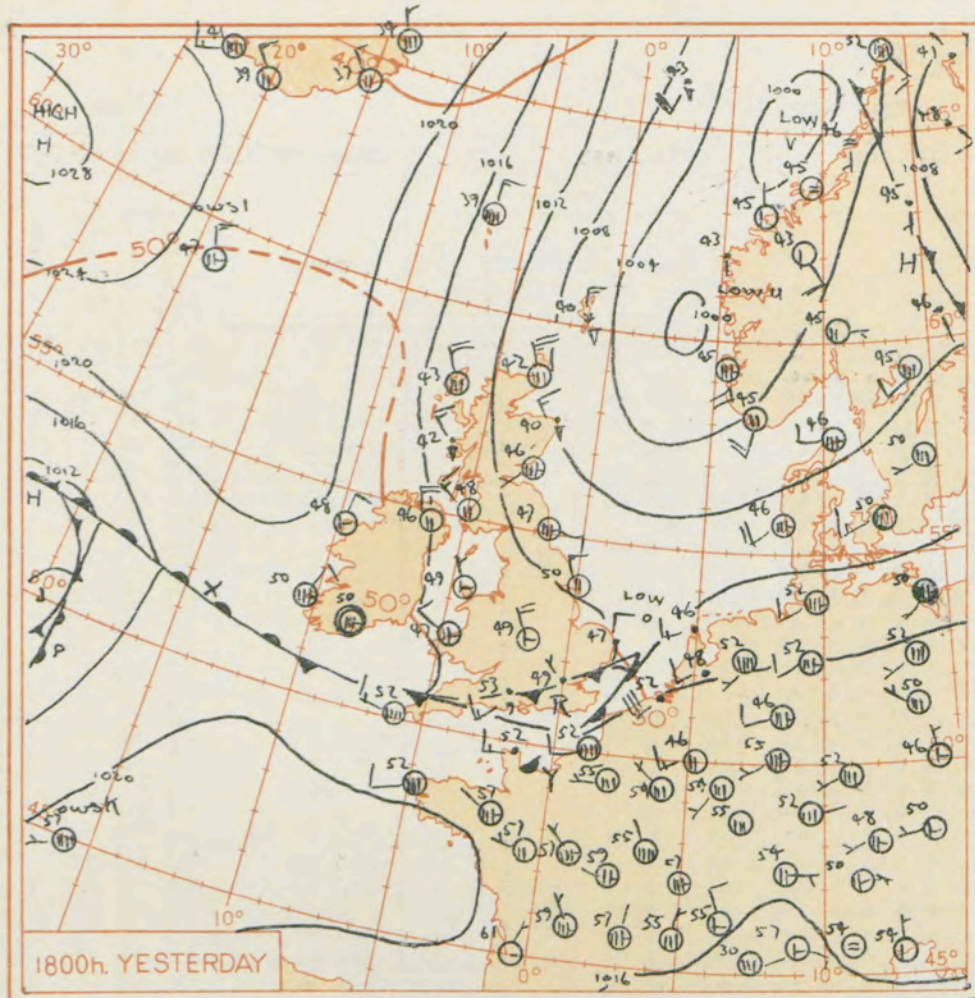
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	327	7	25	20	98	03	1	263	41	1	1	5	0	6	0	0	7	17	53	33	25	3	6
OWS 'B'	565	510	8	11	20	63	02	4	230	39	8	5	4	-	-	0	0	8	05	00	34	11	3	5
OWS 'C'	528	355	8	05	18	18	51	4	178	45	8	6	2	-	-	0	0	3	07	02	44	05	3	6
OWS 'D'	440	410	8	25	15	61	10	4	201	59	8	6	4	-	-	0	0	3	02	04	56	24	4	3
OWS 'I'	591	189	5	35	13	98	15	2	229	47	5	8	5	0	0	0	0	0	00	52	36	35	5	4
OWS 'K'	451	160	8	25	07	70	03	1	211	57	2	8	5	4	7	0	0	7	16	50	46	33	7	2
OWS 'M'	660	020(E)	7	02	24	70	80	8	068	47	5	9	5	6	-	0	0	7	01	52	41	02	3	4

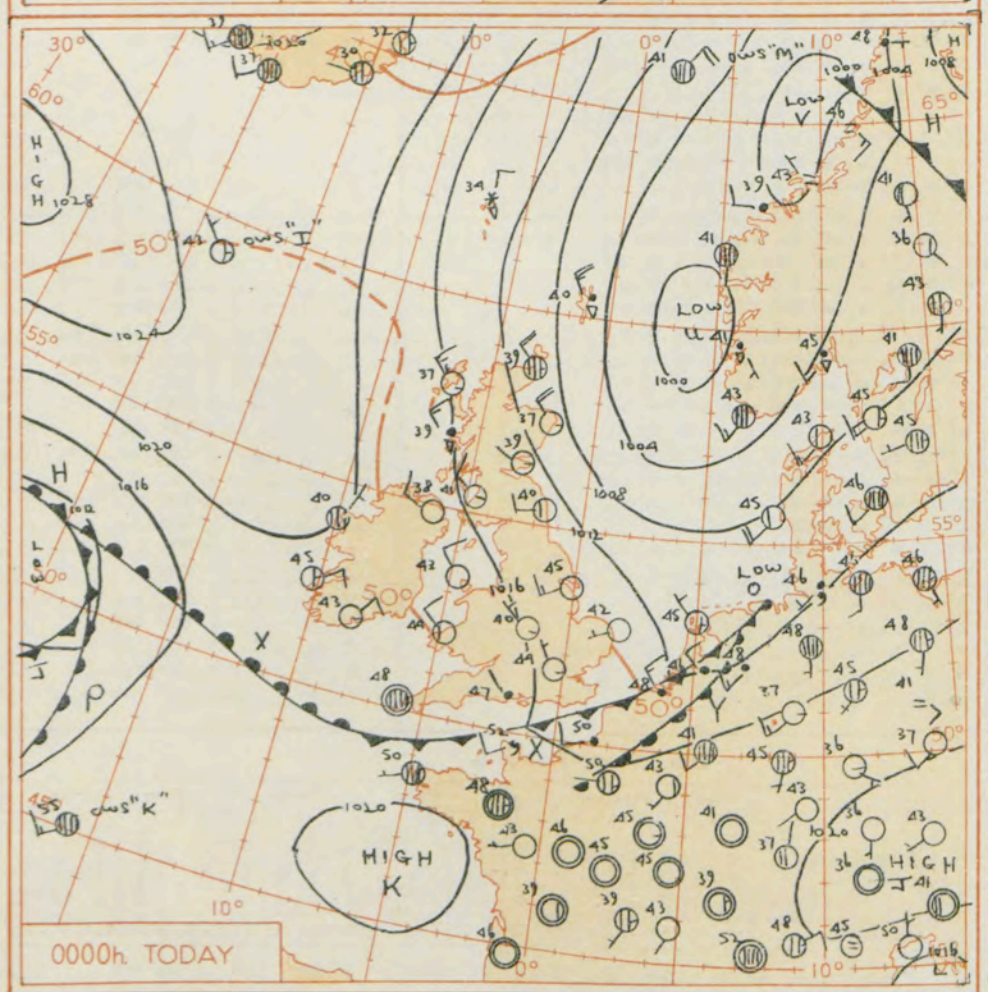
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

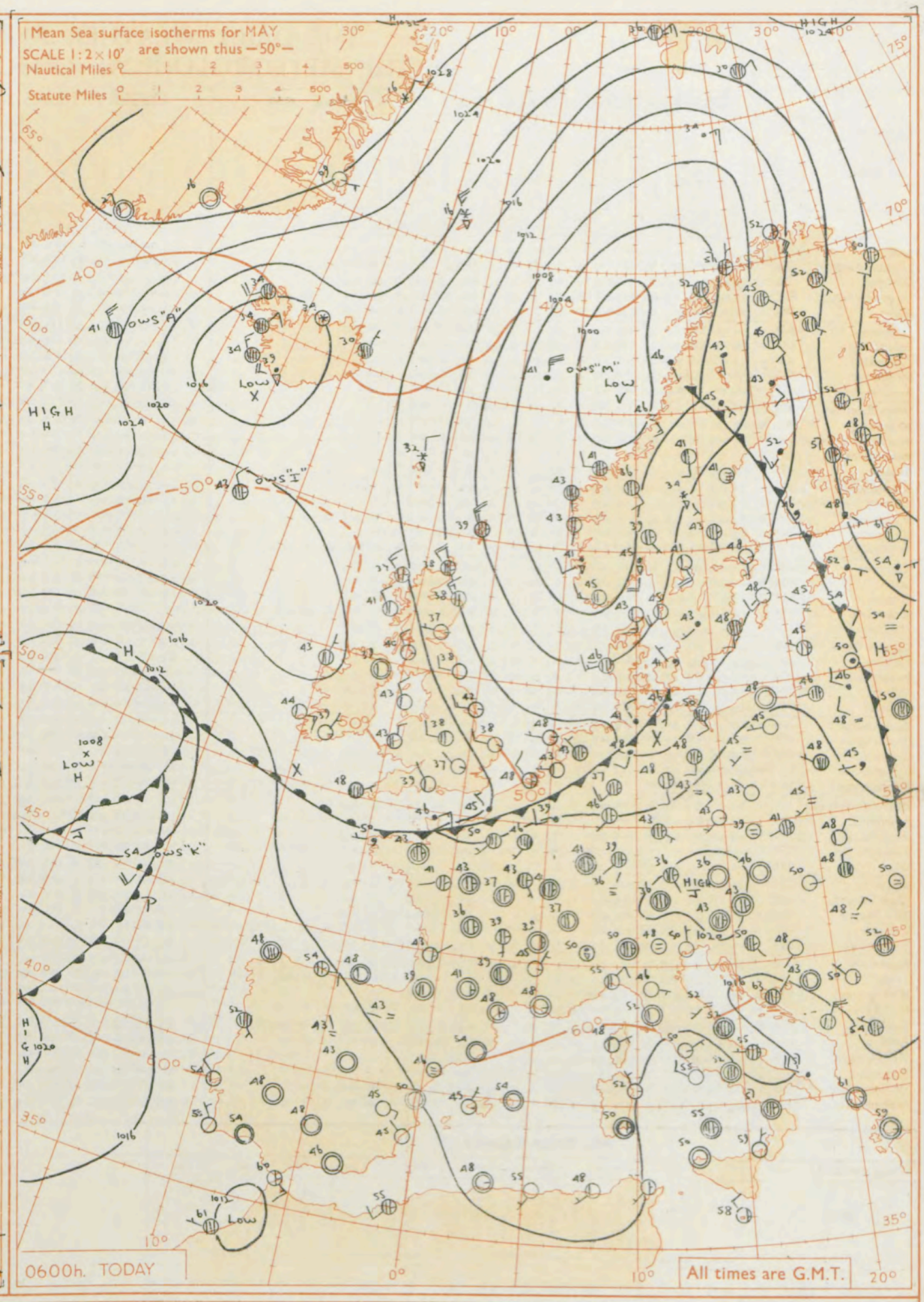
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 4th May 1959

A depression has been slow moving off north-east Scotland and is expected to move slowly north or north east while another from the Iceland region moves south east towards north Scotland. A small wave disturbance which has moved east across Wales and the southern half of of England is expected to continue its eastward movement followed by a weak ridge. Another depression from the Atlantic will probably move south east into the Biscay area.

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be sunny periods and showers in most areas with clearing skies in many places at night. It will be rather cold with slight air frost in places at night with widespread ground frost. Showers will be heavy in parts of Scotland and north England with some snow on high ground.

OUTLOOK FOR Further 24 hours.

Probably rather cold with showers and sunny periods, and slight frost in places at night.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 4th May 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	47		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	33	06	64	01	6	155	44	1	5	7	0	0	40	1	07	1	6	50						
Gatwick	776	8	33	05	60	60	6	151	45	8	5	7	-	-	43	2	02	8	6	50						
Thorney Island	871	8	33	01	66	60	6	160	47	3	5	5	2	-	45	1	07	3	6	20	8	5	43			
Hurn	862	8	31	02	61	61	6	163	47	8	5	7	-	-	45	2	07	8	6	50						
Guernsey	894	8	24	12	56	50	5	173	50	7	6	1	-	-	48	7	10	7	7	02						
Felixstowe	697	0	29	13	58	01	6	136	45	0	0	9	0	0	40	2	07									
Gorleston	497	0	25	05	56	02	6	132	42	0	0	9	0	0	41	2	07									
Mildenhall	578	0	24	05	63	02	6	140	39	0	0	9	0	0	33	2	10									
Cardington	559	0	20	08	56	02	6	153	35	0	0	9	0	0	33	1	11									
West Raynham	485	0	28	05	56	02	1	133	29	0	0	9	0	0	37	1	08									
Wittering	462	0	29	11	62	01	0	147	35	0	0	9	0	0	32	2	07									
Boscombe Down	746	7	31	04	58	01	6	164	44	7	5	7	-	-	43	1	09	7	6	50						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	34	02	66	01	6	165	42	0	0	9	0	0	37	1	06									
Aberporth	502	2	31	08	74	03	1	173	44	2	6	4	0	0	42	1	07	2	7	15						
Rhoose (Cardiff)	715	0	33	07	74	02	6	173	38	0	0	9	0	0	36	2	08									
Plymouth	827	8	33	08	66	60	6	166	47	3	7	2	2	-	42	0	03	3	7	05	8	5	43			
Chivenor	707	4	00	00	74	01	6	169	45	3	5	6	3	0	43	0	03	3	6	35						
St. Mawgan	817	8	02	03	74	02	5	172	46	6	5	6	7	-	46	2	06	6	6	35	8	4	60			
Culdrose	809	8	02	03	02	03	6	171	47	8	5	6	-	-	46	2	05	8	6	30						
Scilly	804	8	00	00	06	20	5	173	48	8	6	4	-	-	46	2	06	8	7	12						
Elmdon	534	1	30	07	58	02	0	160	40	1	0	9	4	0	34	2	04	1	3	62						
Shawbury	414	4	28	10	83	25	1	164	40	4	8	5	0	0	36	2	08	2	8	25	3	6	45			
Manchester	334	1	28	05	60	02	0	151	39	1	5	5	0	0	34	3	03	1	6	25						
Squires Gate	318	5	32	12	74	60	0	151	45	5	2	5	0	0	35	1	03	5	8	23						
Valley	302	0	33	10	74	02	0	171	43	0	0	9	0	0	36	2	10									
Ronaldsway	204	1	30	11	80	02	0	164	43	1	5	6	0	0	36	2	04	1	6	30						
Silloth	214	1	33	12	82	01	0	150	42	1	5	6	0	0	34	1	09	1	6	35						
Watnall	354	0	30	09	66	02	0	150	39	0	0	9	0	0	34	0	06									
Spurn Head	396	0	25	16	64	01	1	126	45	0	0	9	0	0	36	2	07									
Finningley	360	0	28	12	48	02	0	142	41	0	0	9	0	0	35	2	09									
Dishforth	261	1	30	06	82	02	1	138	40	1	5	7	0	0	34	1	10	1	6	50						
Tynemouth	262	2	27	10	66	02	8	127	40	2	0	9	7	0	33	2	07	2	3	59						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	2	32	15	80	01	1	156	42	2	5	5	0	0	34	4	00	2	6	20						
Prestwick	135	1	30	12	82	02	0	131	41	1	5	5	0	0	33	2	11	1	6	25						
Renfrew	141	1	26	09	81	02	0	145	38	1	5	6	0	0	33	1	07	1	6	35						
Leuchars	171	1	24	02	82	01	1	129	39	1	5	6	0	0	30	2	08	1	6	45						
Dyce	091	1	30	18	66	02	8	115	37	1	5	7	0	0	34	2	09	1	6	50						
Wick	075	7	31	21	74	25	8	110	39	7	9	4	-	-	33	2	07	2	9	12	4	8	15	7	6	30
Cape Wrath	049	7	34	18	82	02	8	136	40	7	8	5	-	-	38	2	08	7	8	25						
Sule Skerry	010	6	33	18	81	01	8	119	40	6	3	5	-	-	40	2	04	6	9	20						
Lerwick	005	7	34	24	63	80	8	051	40	7	3	4	-	-	38	1	07	3	9	17	5	6	27			
Stornoway	026	1	32	16	80	27	8	155	37	1	2	5	0	0	35	2	05	1	8	20						
Benbecula	022	3	32	14	80	25	8	171	39	3	3	5	0	0	37	2	09	3	9	20						
Tiree	100	7	31	15	66	80	8	171	39	7	3	4	-	-	35	2	08	3	9	18	7	6	35			
Aldergrove	917	0	31	09	80	02	8	176	38	0	0	9	0	0	36	2	06									
Malin Head	980	6	36	15	80	25	8	179	44	6	8	5	-	-	35	1	03	3	8	21	6	6	40			
Belmullet	976	6	02	05	80	03	8	200	40	6	8	5	-	-	36	0	02	1	8	22	4	6	33	6	6	50
Birr	965	0	00	00	82	02	0	193	36	0	0	9	0	0	33	2	07									
Collinstown	969	0	32	08	92	02	0	180	39	0	0	9	0	0	32	1	07									
Rineanna	962	0	13	03	80	01	0	196	39	0	0	9	0	0	34	2	11									
Roches Point	952	1	03	09	84	02	1	183	43	1	5	6	0	0	35	2	10	1	6	40						
Valentia	953	3	06	12	78	01	1	184	45	1	5	5	7	0	37	0	00	1	6	27	3	3	59			

OBSERVATIONS at 06h. G.M.T. 4th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	0	00	00	60	02	1	170	41	0	0	9	0	0	36	3	13									
London Airport	1	29	02	59	01	0	173	37	1	0	9	8	1	35	2	12	1	3	60						
Gatwick	1	00	00	58	10	1	171	38	1	0	9	3	1	36	2	10	1	3	60						
Thorney Island	1	00	00	70	01	0	173	39	1	5	7	3	0	37	3	11	1	6	50						
Hurn	4	33	02	62	11	6	177	39	1	5	7	7	1	37	2	13	1	6	50						
Guernsey	8	02	10	78	60	6	172	45	7	6	1	-	-	43	3	07	7	7	02						
Felixstowe	0	30	12	58	02	0	150	40	0	0	9	0	0	37	2	09									
Gorleston	1	28	08	56	02	0	146	38	1	2	5	0	0	35	2	11	1	8	24						
Mildenhall	0	25	08	48	10	0	157	37	0	0	9	0	0	32	1	10									
Cardington	0	27	07	48	02	0	163	34	0	0	9	0	0	33	2	07									
West Raynham	0	28	03	56	02	0	154	38	0	0	9	0	0	35	3	18									
Wittering	0	31	14	60	02	0	162	39	0	0	9	0	0	34	3	12									
Boscombe Down	1	33	01	66	02	1	180	39	1	5	6	0	1	34	2	09	1	6	40						
Ross-on-Wye	1	00	00	81	02	0	181	32	1	1	5	0	0	32	3	03	1	8	25						
Bristol	1	00	00	59	04	0	181	35	1	5	6	0	0	34	3	10	1	6	45						
Aberporth	4	36	10	84	02	6	183	43	4	5	4	0	0	36	2	09	4	6	18						
Rhoose (Cardiff)	5	32	06	83	01	1	183	41	5	5	6	0	0	38	2	09	5	6	30						
Plymouth	6	01	07	82	03	6	119	45	0	0	9	7	0	40	2	09	6	3	58						
Chivenor	2	00	00	79	40	0	182	40	1	8	3	3	1	38	2	06	1	8	18						
St. Mawgan	6	07	07	81	01	2	180	44	1	8	5	7	-	42	3	06	1	8	20	6	3	64			
Culdrose	4	05	07	70	01	2	177	45	3	5	6	3	2	43	3	06	1	7	09	3	6	40			
Scilly	8	07	05	81	02	8	175	48	3	5	5	1	-	44	3	03	3	6	20	8	4	60			
Elmdon	4	28	08	50	04	0	172	38	2	8	4	4	4	34	2	05	1	8	18						
Shawbury	1	28	12	89	15	8	176	37	1	2	5	0	0	34	3	09	1	8	20						
Manchester	2	28	05	66	02	8	163	38	1	8	4	0	0	35	2	10	1	8	18						
Squires Gate	3	33	12	83	02	8	165	43	3	8	5	0	0	32	2	09	3	8	22						
Valley	2	33	08	82	02	0	182	43	2	2	5	0	0	36	2	08	2	8	20						
Ronaldsway	3	28	08	82	02	8	175	42	3	2	5	0	0	37	2	10	3	8	22						
Silloth	1	34	03	82	02	0	168	39	1	5	5	0	0	34	2	13	1	6	20						
Watnall	0	00	00	40	04	0	165	36	0	0	9	0	0	34	2	10									
Spurn Head	1	27	14	48	03	0	147	42	1	2	5	0	0	37	2	12	1	8	25						
Finningley	2	29	08	82	03	0	161	40	2	5	6	0	0	35	2	14	2	6	40						
Dishforth	3	29	03	82	03	0	151	37	3	5	6	3	2	34	3	14	3	6	40						
Tynemouth	0	27	08	61	02	0	150	38	0	0	9	0	0	32	2	14									
Eskdalemuir	0	00	00	83	02	0	164	35	0	0	9	0	0	30	2	12									
Mull of Galloway	3	32	16	80	02	0	172	39	3	8	5	0	0	34	2	11	3	8	20	3	6	23			
Prestwick	1	31	09	85	02	0	167	40	1	2	5	0	0	32	2	12	1	8	27						
Renfrew	1	24	05	89	02	0	164	37	1	5	6	0	0	32	2	13	1	6	30						
Leuchars	1	27	04	83	01	0	142	37	1	8	5	0	0	30	2	10	1	8	25						
Dyce	4	31	16	66	01	8	132	38	2	5	7	3	2	33	2	13	2	6	50						
Wick	7	31	18	74	25	8	127	38	7	3	4	-	-	33	2	11	2	9	12	5	8	15	7	6	30
Cape Wrath	5	36	09	83	01	8	142	37	5	8	5	0	0	37	2	01	5	8	25						
Sule Skerry	6	32	18	85	02	8	131	40	4	3	5	-	-	40	2	07	6	9	20						
Lerwick	7	33	27	74	25	8	065	39	6	3	4	7	2	35	1	09	3	9	12	5	6	27			
Stornoway	5	30	17	82	15	1	165	37	3	9	5	3	0	35	2	07	2	9	20	3	3	60			
Benbecula	7	32	16	66	25	8	175	40	7	9	4	-	-	37	2	06	3	7	15	7	9	18			
Tiree	4	32	12	83	14	8	177	41	3	3	4	6	0	30	2	05	1	9	10						
Aldergrove	2	00	00	80	01	8	186	39	2	2	5	0	0	36	2	07	2	8	25						
Malin Head	6	35	04	83	25	8	188	40	6	3	4	-	-	35	3	08	6	9	17						
Belmullet	6	01	07	83	02	8	201	43	6	8	5	-	-	32	3	03	2	8	21	6	6	35			
Birr	0	00	00	83	02	0	199	32	0	0	9	0	0	31	3	05									
Collinstown	6	32	18	85	02	8	131	40	4	3	5	-	-	40	2	07	6	9	20						
Rineanna	1	00	00	86	11	0	200	33	1	1	5	0	0	30	3	05	1	8	20						
Roches Point	1	02	07	86	02	0	190	39	1	5	6	0	1	33	3	05	1	6	40						
Valentia	2	09	13	78	02	0	183	44	0	0	9	0	2	32	3	01									

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m m. (55)	State of ground 09h. (56)
Kew	-	-	39	27	TR	1
London Airport	-	-	36	28	0.1	1
Gatwick	r°r°	-	35	31	0.6	3
Thorney Island	Kr°Kr Kr°	-	38	23	1	1
Hurn	Kr°	f	27	29	1	1
Guernsey	dodrFF	FFdd Kr°	44	44	1	1
Felixstowe	r°r°	-	39	37	TR	1
Gorleston	-	-	36	33	-	2
Mildenhall	-	-	34	26	-	1
Cardington	-	-	33	28	-	1
West Raynham	-	-	35	31	-	1
Wittering	-	-	34	29	-	0
Boscombe Down	Kr°	-	35	20	TR	1
Ross-on-Wye	-	-	32	26	-	1
Bristol	-	-	33	25	-	1
Aberporth	Kr° Kr	-	40	34	1	1
Rhoose (Cardiff)	-	-	35	30	-	1
Plymouth	dodr°r°Kr°	-	44	43	1	1
Chivenor	-	-	37	31	0.1	1
St. Mawgan	r°rodd	dd	43	43	0.2	1
Culdrose	rd	-	44	42	TR	1
Scilly	rd°	pr°	47	*	0.2	0
Elmdon	-	-	36	32	TR	1
Shawbury	pr°	pr°	35	29	TR	1
Manchester	pr°	-	35	32	TR	0
Squires Gate	pr°	-	43	36	TR	0
Valley	-	-	40	25	-	1
Ronaldsway	-	pr° ph°	40	32	0.1	1
Silloth	-	-	39	28	-	1
Watnall	-	-	34	25	TR	1
Spurn Head	-	-	41	*	-	0
Finningley	-	-	36	31	-	0
Dishforth	-	-	35	28	-	1
Tynemouth	-	-	37	35	-	1
Eskdalemuir	-	-	29	23	-	1
Mull of Galloway	*	*	39	*	-	1
Prestwick	-	-	35	27	-	0
Renfrew	-	-	34	28	-	0
Leuchars	-	-	34	20	-	1
Dyce	pr°	pr°	35	32	TR	1
Wick	pr°	pr° pr	34	30	0.4	1
Cape Wrath	prs	prs	36	32	1	2
Sule Skerry	*	*	37	33	1	1
Lerwick	pr°	pr°	38	36	1	2
Stornoway	prh	pr°	36	32	0.3	2
Benbecula	pr° pr	pr°	37	33	1	1
Tiree	pr°	pr°	37	23	TR	1
Aldergrove	pr°	-	36	31	0.1	1
Malin Head	*	*	39	36	1	1
Belmullet	*	*	36	32	0.2	1
Birr	*	*	30	20	TR	1
Collinstown	*	*	33	30		1
Rineanna	*	*	31	24	TR	1
Roches Point	*	*	38	30	TR	1
Valentia	*	*	42	39	-	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	325	6	27	20	98	02	2	245	41	6	1	5	0	0	0	0	6	09	53	38	23	3	6
OWS 'B'	565	510	8	18	19	63	02	2	230	36	8	5	4	-	-	0	0	4	00	00	36	10	4	5
OWS 'C'	528	355	8	09	12	56	10	5	203	45	8	6	3	-	-	0	0	2	17	02	43	06	3	6
OWS 'D'	440	410	8	23	11	63	02	4	208	58	8	0	9	7	-	0	0	2	19	02	54	23	4	3
OWS 'I'	590	188	3	31	06	98	03	0	230	43	3	5	5	0	0	0	0	0	04	58	32	34	4	5
OWS 'K'	431	159	8	22	12	65	21	6	180	55	8	5	5	-	-	0	0	7	19	50	46	22	3	3
OWS 'M'	660	020E	8	02	20	74	02	8	063	41	8	5	5	-	-	0	0	7	05	53	36	02	4	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	324	8	29	25	98	02	2	243	41	8	5	5	-	-	6	1	3	06	53	37	27	3	8
OWS 'B'	565	510	8	09	20	63	20	5	216	39	8	5	4	-	-	0	0	5	07	00	35	10	3	5
OWS 'C'	528	355	8	09	11	69	02	4	218	45	8	5	4	-	-	5	0	1	14	02	43	06	4	6
OWS 'D'	440	410	5	18	12	65	02	2	193	56	5	0	9	7	0	0	0	6	12	00	56	23	4	3
OWS 'I'	589	188	7	33	10	98	03	1	217	43	7	5	6	-	-	0	0	6	03	56	12	33	4	4
OWS 'K'	452	159	8	19	21	60	61	6	125	54	8	7	4	2	-	0	0	7	25	52	50	00	-	0
OWS 'M'	660	020E	8	36	34	05	63	6	528	41	6	7	4	2	-	0	0	7	17	54	37	36	4	6

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 25593

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 5th May 1959

OBSERVATIONS at 12h. G.M.T. 4th May 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	N_s (17)	C (18)	h_sh_s (19)	N_s (20)	C (21)	h_sh_s (22)	N_s (23)	C (24)	h_sh_s (25)
Kew	775	4	32	06	84	02	0	189	52	4	1	6	0	0	31	2	05	4	8	27						
London Airport	772	4	36	08	80	02	1	188	51	4	1	6	0	0	35	2	07	4	8	40						
Gatwick	776	3	35	07	74	02	0	187	52	3	4	6	0	1	36	2	04	3	6	35						
Thorney Island	871	4	33	03	86	03	0	190	55	4	1	6	0	0	33	3	03	4	8	30						
Hurn	862	4	32	06	82	01	0	192	53	4	1	5	3	1	38	3	03	4	8	28						
Guernsey	894	6	03	13	83	01	2	174	51	2	8	4	3	8	40	2	10	1	8	16	6	2	20			
Felixstowe	697	3	29	09	86	01	0	184	52	3	2	5	0	0	37	2	12	3	8	28						
Gorleston	497	5	32	08	60	02	1	178	48	5	2	5	0	0	39	2	14	5	8	23						
Mildenhall	578	6	27	08	69	03	1	184	53	6	2	6	0	0	34	2	08	6	8	30						
Cardington	559	6	30	09	80	03	1	186	53	6	2	6	0	0	35	2	07	6	8	33						
West Raynham	485	7	36	09	74	02	1	181	48	7	2	6	-	-	33	2	12	7	8	30						
Wittering	462	4	35	09	66	01	2	184	52	4	2	5	0	0	33	2	06	4	8	28						
Boscombe Down	746	5	01	08	82	03	1	194	53	5	1	6	0	0	40	3	03	5	8	30						
Ross-on-Wye	627	4	35	07	81	02	0	194	53	4	1	6	0	0	45	1	06	4	8	35						
Bristol	628	3	01	05	85	03	0	194	53	3	1	6	0	1	34	1	01	3	8	30						
Aberporth	502	1	01	06	89	01	1	203	48	1	2	5	0	0	36	2	07	1	8	30						
Rhoose (Cardiff)	715	2	26	09	80	01	1	198	52	2	1	6	0	1	35	2	03	2	8	30						
Plymouth	827	5	18	16	82	01	1	193	53	5	2	5	0	0	40	2	03	5	8	25						
Chivenor	707	1	01	12	83	01	0	199	53	1	1	5	0	1	35	1	07	1	8	30						
St. Mawgan	817	4	03	07	83	01	1	193	52	2	2	6	0	1	35	2	03	2	8	30						
Culdrose	809	7	10	10	81	03	2	195	52	1	8	4	3	6	36	1	09	1	8	18	7	2	20			
Scilly	804	6	10	07	81	02	2	194	53	6	5	5	0	0	42	2	07	6	6	28						
Elmdon	534	5	33	06	64	02	1	191	49	5	1	5	0	0	32	2	08	5	8	28						
Shawbury	414	5	32	13	83	03	1	193	50	5	2	6	0	0	38	2	06	5	8	30						
Manchester	334	5	29	10	74	02	1	195	50	5	1	5	0	0	32	2	12	5	8	25						
Squires Gate	318	3	30	07	86	02	1	195	49	3	1	5	0	0	35	2	17	3	8	26						
Valley	302	5	33	09	82	01	1	203	48	5	2	5	0	0	38	2	09	5	8	25						
Ronaldsway	204	5	31	10	82	02	8	201	48	5	1	5	0	0	35	2	13	5	8	22						
Silloth	214	5	32	07	85	03	1	187	50	5	8	6	0	0	33	2	07	4	8	21	3	6	40			
Watnall	354	-	32	07	58	02	2	191	51	5	2	6	0	0	34	1	06	5	8	40						
Spurn Head	396	5	05	08	66	03	1	181	47	5	3	5	-	0	35	2	13	5	9	25						
Finningley	360	4	33	06	61	02	1	182	53	4	2	6	0	0	33	2	07	4	8	30						
Dishforth	261	5	31	06	83	03	1	180	51	5	2	6	0	0	34	2	12	5	8	30						
Tynemouth	262	6	05	06	66	02	1	178	47	6	1	6	-	-	32	2	12	6	8	30						
Eskdalemuir	162	7	31	04	83	02	1	179	47	7	2	5	-	-	28	2	11	7	8	25						
Mull of Galloway	131	3	32	10	85	03	0	178	50	3	5	5	0	0	42	2	05	3	6	20						
Prestwick	135	7	27	10	86	03	1	189	48	7	8	5	-	-	29	2	11	1	8	22	3	8	28	5	6	40
Renfrew	141	7	30	10	66	03	2	183	48	7	8	5	-	-	29	3	07	3	6	25	6	8	20			
Leuchars	171	7	33	06	89	01	1	173	48	7	1	6	-	-	28	2	11	7	8	30						
Dyce	091	6	33	16	80	02	8	168	46	6	8	5	0	0	34	2	17	3	8	25	8	6	35			
Wick	075	7	31	18	74	02	8	164	45	7	8	4	-	-	34	2	17	4	8	15	7	6	25			
Cape Wrath	049	7	32	13	83	02	8	175	40	7	8	5	-	-	32	2	10	7	8	25						
Sule Skerry	010	8	29	13	82	02	8	164	41	8	8	5	-	-	39	2	13	8	8	20						
Lerwick	005	7	34	25	81	03	8	169	44	7	8	4	-	-	37	2	23	4	8	18	4	6	30			
Stornoway	026	7	34	16	74	25	8	190	43	7	2	4	-	-	33	2	10	1	9	15	3	8	20	6	8	40
Benbecula	022	7	32	12	85	15	8	200	45	7	3	5	-	-	40	2	13	3	9	22	7	6	45			
Tiree	100	5	33	13	89	15	8	200	47	3	9	5	8	0	35	2	11	3	9	25	3	3	58			
Aldergrove	917	7	28	05	83	02	8	205	47	7	8	5	-	-	38	2	11	4	8	20	6	6	30			
Malin Head	980	4	01	03	83	25	8	211	46	4	8	5	-	-	36	0	08	3	8	22	4	6	56			
Belmullet	976	4	04	08	85	11	8	216	50	4	8	5	0	0	36	1	05	2	8	25	4	6	40			
Birr	965	7	34	05	83	03	1	210	50	7	2	5	-	-	32	3	03	7	8	26						
Collinstown	969	5	33	06	89	02	2	204	48	5	8	5	0	0	33	0	02	2	8	25	5	6	32			
Rineanna	962	6	10	07	86	03	2	208	52	6	5	6	-	2	35	4	01	6	6	40						
Roches Point	952	3	10	10	86	03	0	205	49	1	8	5	0	1	34	1	06	1	8	22	3	0	32			
Valentia	953	3	13	05	70	03	0	192	55	2	8	5	0	5	38	2	01	1	8	26	3	2	30			

OBSERVATIONS at 18h. G.M.T. 4th May 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	N_s (42)	C (43)	h_sh_s (44)	N_s (45)	C (46)	h_sh_s (47)	N_s (48)	C (49)	h_sh_s (50)
Kew	4	01	08	60	02	1	191	54	4	1	6	0	0	28	2	02	3	8	35						
London Airport	3	05	07	69	01	0	193	53	3	4	6	0	1	35	2	06	3	6	45						
Gatwick	4	07	04	70	02	0	189	54	4	4	6	0	0	35	2	03	4	6	30						
Thorney Island	5	18	04	82	02	1	193	51	3	4	6	0	1	38	3	06	3	6	25	4	0	25			
Hurn	5	17	05	80	03	1	188	52	3	4	6	0	1	41	3	01	3	6	35	4	0	25			
Guernsey	7	05	12	82	02	2	192	50	0	0	9	0	8	34	6	01	7	2	20						
Felixstowe	2	06	14	69	01	1	199	48	2	5	6	3	0	40	2	16	2	6	40						
Gorleston	1	05	06	66	01	8	205	48	1	4	5	4	0	34	2	16	1	6	25						
Mildenhall	2	04	04	80	01	1	195	5.	2	1	6	0	0	34	2	11	2	8	40						
Cardington	5	36	08	66	03	1	174	52	5	1	6	0	0	32	2	07	5	8	20						
West Raynham	1	04	11	80	01	1	198	47	1	1	6	0	0	32	2	11	1	8	35						
Wittering	3	31	05	61	01	1	194	51	2	8	6	4	0	34	2	07	2	8	40						
Boscombe Down	3	03	06	80	02	1	195	52	2	4	6	0	1	38	0	02	2	6	40						
Ross-on-Wye	3	05	05	82	01	1	191	53	3	8	6	0	0	23	3	02	1	8	30						
Bristol	4	09	03	82	01	1	195	54	4	4	6	0	1	34	3	02	4	6	30						
Aberporth	1	02	08	89	02	1	203	46	1	1	5	0	2	34	8	04	1	8	22						
Rhoose (Cardiff)	1	25	12	89	03	0	198	50	1	8	6	0	5	40	4	00	1	8	30						
Plymouth	6	20	05	80	03	1	192	50	2	8	5	0	6	38	8	02	1	8	25	6	2	25			
Chivenor	8	32	08	83	03	0	193	51	1	1	5	0	1	40	8	02	1	8	25						
St. Mawgan	6	02	11	86	03	0	195	49	2	5	6	0	8	34	2	03	2	6	40	6	2	15			
Culdrose	5	08	05	74	01	2	196	51	3	8	5	0	8	40	1	01	1	8	20	3	6	30			
Scilly	7	07	10	82	03	2	195	51	7	2	4	-	-	42	1	01	7	8	14						
Elmdon	3	02	10	82	01	1	194	50	3	5	6	0	0	31	2	02	3	6	40						
Shawbury	1	33	11	82	01	1	201	49	1	4	6	0	0	35	2	04	1	6	40						
Manchester	1	29	11	66	02	1	198	50	1	4	6	0	0	33	1	04	1	6	40						
Squires Gate	1	29	09	82	02	0	202	49	1	1	6	0	2	35	0	01	1	8	35						
Valley	2	35	08	82	02	1	210	48	1	2	6	0	1	36	2	04	1	8	30						
Ronaldsway	2	32	09	89	02	0	209	47	1	4	5	0	1	34	2	03	1	6	25						
Silloth	5	34	07	85	02	2	195	51	3	8	6	4	-	34	1	05	2	8	35	4	6	50			
Watnall	6	00	00	57	03	2	194	50	6	8	6	-	-	32	2	08	3	8	35	5	6	50			
Spurn Head	2	06	07	66	02	0	210	46	2	2	5	0	0	36	2	20	2	8	25						
Finningley	6	09	12	74	03	1	197	50	6	8	6	-	0	39	3	10	3	8	30	4	6	40			
Dishforth	6	10	12	83	02	2	198	52	5	8	6	3	0	32	3	11	4	8	40						
Tynemouth	2	14	08	66	02	1	199	45	2	0	3	4	0	34	1	07	2	4	60						
Eskdalemuir	5	29	08	87	01	2	187	46	5	8	5	0	0	31	2	08	1	8	25	5	6	40			
Mull of Galloway	3	32	16	82	02	0	209	47	2	5	5	0	0	47	3	03	2	6	20						
Prestwick	6	28	12	87	02	2	202	50	6	8	6	-	-	34	2	05	2	8	30	6	0	45			
Renfrew	5	30	12	66	03	1	196	48	5	8	5	0	5	31	3	02	1	8	25	4	6	35			
Leuchars	7	33	02	89	03	2	184	50	7	8	6	-	-	30	2	05	3	8	30	3	6	50			
Dyce	7	32	12	80	02	2	194	43	7	8	4	-	-	35	1	11	1	8	16	3	8	20	7	6	35
Wick	7	30	14	80	15	8	186	41	7	8	4	-	-	34	1	10	3	8	15	7	6	25			
Cape Wrath	5	32	13	82	01	8	185	41	5	8	5	0	0	36	2	05	5	8	25						
Sule Skerry	7	32	09	85	02	8	182	42	7	8	5	7	-	37	2	06	7	6	20						
Lerwick	7	32	16	82	27	8	154	40	7	8	4	-	-	27	1	14	2	8	18	7	6	35			
Stornoway	7	30	13	79	01	8	203	44	4	8	5	3	8	32	1	03	2	8	22	3	6	40	5	2	25
Benbecula	7	31	10	85	03	8	212	45	5	8	5	0	6	35	1	06	1	8	25	5	6	45	6	2	25
Tiree	6	33	12	89	03	1	214	45	1	2	5	0	6	30	2	06	1	8	20	6	2	25			
Aldergrove	5	36	25	86	01	2	212	47	5	8	5	-	-	33	1	07	2	8	20	5	6	40			
Malin Head	3	01	04	89	03	0	219	45	3	8	5	0	0	33	2	02	1	8	26	3	6	56			
Belmullet	4	03	09	83	03	1	222	48	4	2	5	3	1	35	3	03	1	8	25	3	3	60			
Birr	7	02	04	86	03	2	207	51	6	8	5	-	1	33	8	01	3	8	27	6	6	36	7	0	25
Collinstown	5	14	05	86	02	2	209	48	5	8	6	0	0	35	2	01	1	8	30	5	6	40			
Rineanna	3	07	04	89	01	1	202	49	2	4	6	0	1	35	7	02	2	6	35	3	0	70			
Roches Point	7	12	06	88	02	1	206	49	1	4	6	0	1	39	5	00	1	6	30	7	0	32			
Valentia	7	23	09	83	02	1	195	53	4	5	5	0	6	42	3	04	4	6	28	7	2	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	56	12.1	-	1
London Airport	-	-	56	11.1	-	0
Gatwick	-	-	56	12.3	-	1
Thorney Island	-	-	58	12.4	-	0
Hurn	-	-	57	*	-	0
Guernsey	-	-	52	9.3	-	0
Felixstowe	-	-	57	11.6	-	0
Gorleston	pro pro	-	99	10.8	tr	1
Mildenhall	-	-	55	11.9	-	0
Cardington	-	-	55	10.9	-	1
West Raynham	-	-	51	12.1	-	1
Wittering	-	-	54	10.5	-	0
Boscombe Down	-	-	56	13.4	-	1
Ross-on-Wye	-	-	56	12.6	-	0
Bristol	-	-	55	11.3	-	0
Aberporth	-	-	49		-	0
Rhoose (Cardiff)	-	-	53	12.7	-	0
Plymouth	-	-	55	9.6	-	0
Chivenor	-	-	55	13.1	-	1
St. Mawgan	-	-	54	12.1	-	1
Culdrose	-	-	55	6.8	-	0
Scilly	-	-	55	5.0	-	0
Elmdon	-	-	52	11.7	-	1
Shawbury	-	-	53	12.7	-	0
Manchester	-	-	53	13.7	-	0
Squires Gate	-	-	51	13.7	-	0
Valley	-	-	50	12.9	-	0
Ronaldsway	-	-	50	12.6	-	0
Silloth	-	-	53	11.7	-	1
Watnall	-	-	54	7.5	-	0
Spurn Head	-	-	52	12.8	-	0
Finningley	-	-	55	10.5	-	0
Dishforth	-	-	55	12.5	-	1
Tynemouth	-	-	48	12.3	-	1
Eskdalemuir	-	-	49	8.5	-	1
Mull of Galloway	*	*	53	*	-	1
Prestwick	-	-	51	11.0	-	0
Renfrew	-	-	52	8.9	-	0
Leuchars	-	-	51	6.4	-	1
Dyce	-	pro	48	6.6	tr	1
Wick	JP pro	JP	45	4.0	tr	1
Cape Wrath	pro	pro	41	*	1	1
Sule Skerry	*	*	43	*	-	1
Lerwick	pro	pro pro pro	45	4.2	0.3	2
Stornoway	pro	-	46	9.3	tr	1
Benbecula	pro	-	47	9.2	tr	1
Tiree	JP	JP	49	11.2	-	1
Aldergrove	pro	-	50	7.9	tr	1
Malin Head	*	*	48	11.1	0.2	*
Belmullet	*	*	51	11.4	tr	*
Birr	*	*	54	8.0	tr	*
Collinstown	*	*	50	9.3	-	*
Rineanna	*	*	56	12.1	-	*
Roches Point	*	*	51	13.3	-	*
Valentia	*	*	57	2.5	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	329	6	07	11	98	02	2	253	41	3	5	5	0	8	0	0	2	05	54	33	49	-	4
OWS B	565	510	8	09	16	63	02	2	214	39	8	6	4	-	-	0	0	1	02	00	34	10	4	5
OWS C	528	355	7	09	10	64	02	2	225	46	7	5	4	-	-	0	0	2	10	03	43	08	3	6
OWS D	440	410	2	20	13	63	01	1	202	58	0	0	9	3	8	0	0	1	03	02	56	21	3	2
OWS I	589	188	8	29	10	98	02	2	219	44	8	5	6	-	-	0	0	4	00	55	32	35	5	3
OWS K	451	159	8	16	24	56	63	6	088	54	7	7	4	2	-	0	0	8	21	51	54	18	4	6
OWS M	660	020(E)	8	34	44	58	63	6	021	39	6	7	4	2	-	0	0	7	07	56	37	34	6	8

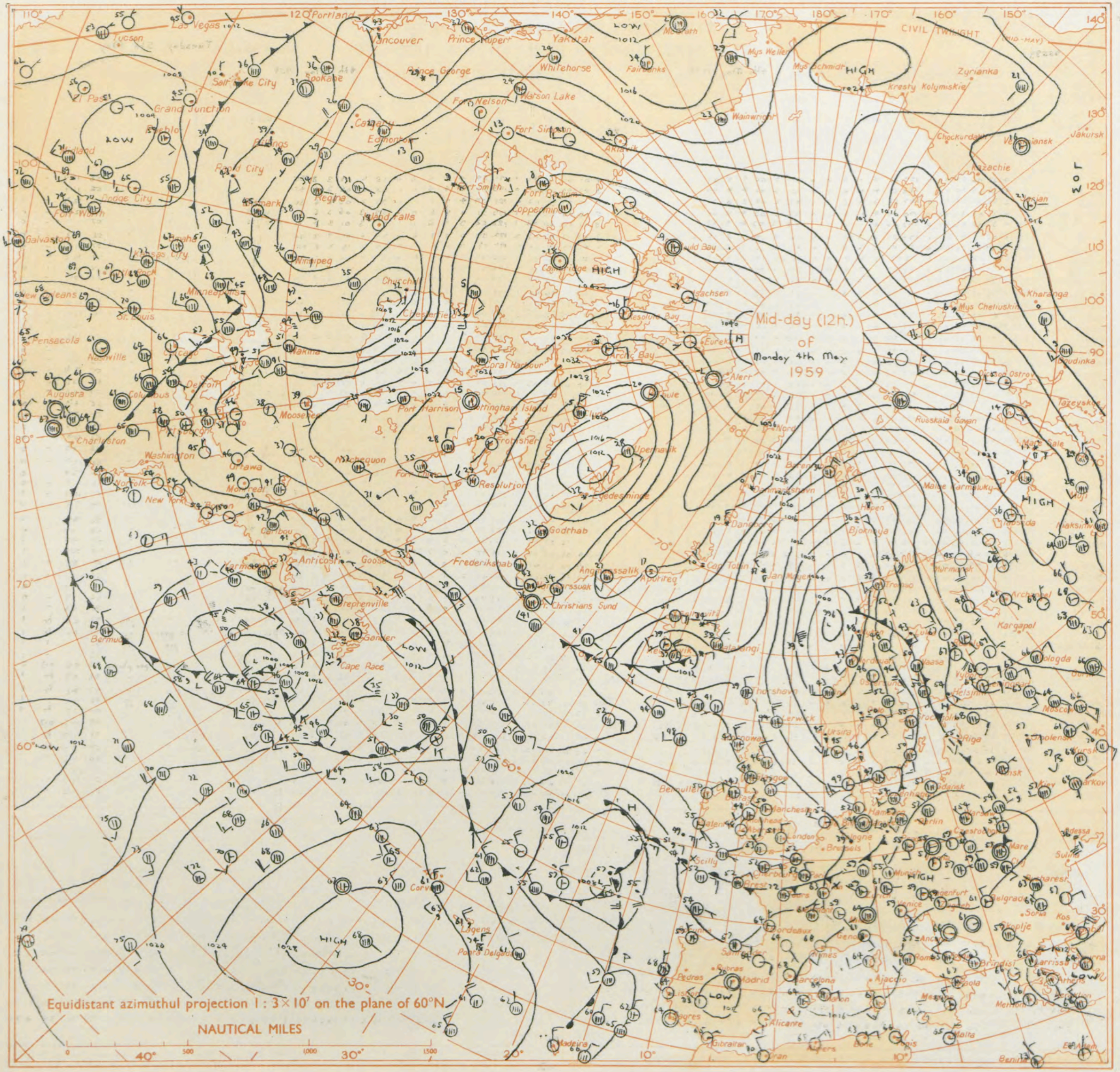
18h. Ships Reports

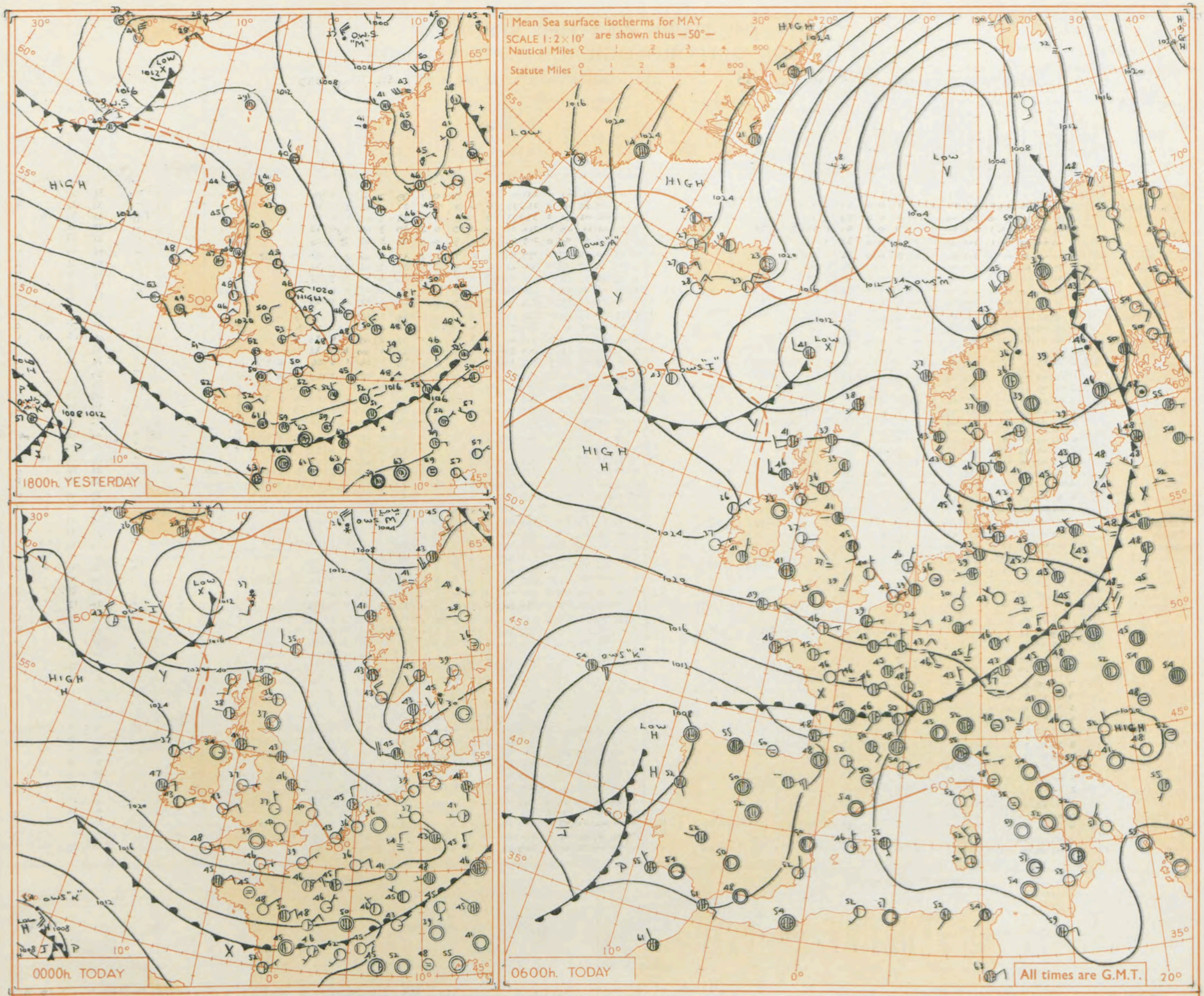
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	330	7	07	15	98	03	2	242	40	3	5	6	7	-	0	0	8	10	54	34	46	3	4
OWS B	565	510	8	09	14	63	02	2	195	40	8	5	4	-	-	0	0	5	12	01	37	10	4	5
OWS C	528	355	4	12	07	14	50	4	222	46	7	6	2	-	-	0	0	6	05	02	45	08	3	6
OWS D	440	410	7	20	12	18	50	4	206	59	8	-	0	-	-	0	0	4	00	03	47	20	3	2
OWS I	588	185	7	29	20	98	02	2	206	48	7	8	5	-	-	0	0	7	07	31	38	27	4	3
OWS K	452	157	7	28	06	65	02	6	180	57	7	8	4	-	-	0	0	6	05	01	52	18	4	4
OWS M	660	020 (E)	8	34	26	56	63	6	036	37	4	7	4	2	-	0	0	3	15	58	36	34	5	7

All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

A depression from Iceland has moved towards North Scotland and will probably become slow moving in the northern North Sea while an associated trough crosses Scotland and perhaps North England followed by a weak ridge. Another depression from near Greenland is expected to move quickly towards North Scotland. A ridge over England and Wales will become weaker but pressure will remain high to the west of Ireland for a time. A depression which moved south east towards Portugal will probably move slowly southwards off Portugal with a trough remaining over France

Issued at midday today Tuesday May 5th 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be showers and bright periods in Scotland in the afternoon and some showers may also occur in Northern Ireland and North England but Wales and the remainder of England will probably be dry. Scotland will probably have rain or drizzle from the northwest by morning. It will be rather cold with ground frost in many places at night.

OUTLOOK FOR the following 24 hours.

Probably rain or showers in the north but mainly dry in Wales and southern England becoming a little less cold.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 5th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	43	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	16	06	59	02	0	219	42	0	0	9	0	0	37	1	11									
Gatwick	776	0	12	03	60	01	0	220	40	0	0	9	0	0	38	2	14									
Thorney Island	871	3	07	01	64	02	1	214	42	0	0	9	0	1	41	1	10	3	0	75						
Hurn	862	0	00	00	58	11	1	209	39	0	0	9	0	0	38	1	06									
Guernsey	894	0	30	09	81	01	0	202	46	0	0	9	0	0	36	1	02									
Felixstowe	697	0	09	05	66	02	0	219	45	0	0	9	0	0	36	1	03									
Gorleston	497	0	36	02	62	02	0	227	40	0	0	9	0	0	36	2	08									
Mildenhall	578	0	08	04	66	02	0	223	39	0	0	9	0	0	35	1	08									
Cardington	559	1	11	03	59	03	1	220	41	1	5	6	0	0	39	1	09	1	6	40						
West Raynham	485	0	15	05	62	02	0	226	37	0	0	9	0	0	32	1	08									
Wittering	462	0	14	05	48	02	0	224	39	0	0	9	0	0	37	1	08									
Boscombe Down	746	0	06	07	62	02	0	213	46	0	0	9	0	0	35	3	03									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	6	36	03	66	03	1	217	45	6	5	6	-	-	35	3	09	6	6	49						
Aberporth	502	1	07	09	83	02	0	219	43	0	0	9	0	2	38	1	02	1	0	75						
Rhoose (Cardiff)	715	3	03	08	80	02	0	220	41	1	5	6	0	1	38	2	12	1	6	40	3	0	70			
Plymouth	827	2	00	00	61	01	1	205	42	0	0	9	0	1	37	1	04	2	0	75						
Chivenor	707	0	00	00	82	02	0	211	43	0	0	9	0	0	40	2	08									
St. Mawgan	817	2	05	07	74	02	1	208	44	0	0	9	0	2	39	8	01	2	0	75						
Culdrose	809	0	03	07	66	02	1	207	42	0	0	9	0	0	38	2	03									
Scilly	804	1	07	08	82	01	1	205	48	1	5	5	0	0	39	2	05	1	6	25						
Elmdon	534	1	35	03	40	04	0	224	37	1	0	9	3	0	31	1	05	1	3	59						
Shawbury	414	0	00	00	66	11	0	228	37	0	0	9	0	0	34	1	10									
Manchester	334	0	24	02	57	02	0	221	39	0	0	9	0	0	33	1	06									
Squires Gate	318	0	32	02	66	02	0	216	45	0	0	9	0	0	37	0	01									
Valley	302	1	08	05	80	02	0	228	37	1	5	6	0	0	32	2	06	1	6	40						
Ronaldsway	204	2	31	04	89	02	1	226	36	1	5	5	0	1	34	3	03	1	6	25						
Silloth	214	1	33	07	74	01	0	221	42	1	5	7	0	0	35	1	08	1	6	56						
Watnall	354	3	00	00	62	02	2	225	38	0	0	9	0	1	34	0	04	3	0	75						
Spurn Head	396	6	10	06	66	03	1	228	46	6	5	5	-	-	35	2	11	6	6	20						
Finningley	360	2	00	00	61	02	1	223	40	2	5	8	0	0	36	0	04	2	6	57						
Dishforth	261	0	11	04	61	02	1	224	38	0	0	9	0	0	35	0	08									
Tynemouth	262	7	27	05	48	02	1	215	43	7	5	6	-	-	33	1	02	7	6	36						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	32	07	80	02	0	226	40	3	5	5	0	0	40	2	06	3	6	20						
Prestwick	135	7	09	03	82	02	2	225	41	3	0	9	4	8	35	2	10	3	3	62	6	2	75			
Renfrew	141	1	26	04	80	03	0	220	38	1	0	9	4	0	33	2	07	1	3	60						
Leuchars	171	2	00	00	89	01	1	215	41	2	5	8	0	0	34	1	13	2	6	57						
Dyce	091	2	26	06	74	02	1	221	36	2	5	7	0	0	34	2	12	2	6	50						
Wick	075	7	25	08	86	02	8	207	38	7	8	4	-	-	33	1	07	2	8	18	7	6	47			
Cape Wrath	049	7	32	05	86	02	2	197	40	7	6	6	-	-	32	7	03	7	6	30						
Sule Skerry	010	4	32	09	84	01	1	197	41	4	5	5	0	0	36	2	04	4	6	20						
Lerwick	005	4	29	09	82	01	8	177	35	4	5	6	0	0	33	1	05	4	6	40						
Stornoway	026	2	19	09	81	01	2	203	40	1	5	6	0	2	36	8	07	1	6	35						
Benbecula	022	8	28	18	63	81	8	212	43	8	9	4	-	-	39	7	04	8	9	19						
Tiree	100	8	28	02	83	03	1	231	38	5	5	6	-	-	32	2	05	5	6	43						
Aldergrove	917	1	00	00	80	01	1	237	34	1	5	5	0	0	31	2	07	1	6	20						
Malin Head	980	5	00	00	83	02	1	236	42	3	1	5	0	2	33	1	04	3	8	24	5	0	70			
Belmullet	976	2	05	04	83	01	1	237	37	2	5	6	0	0	34	0	04	2	6	45						
Birr	965	1	14	02	74	02	1	228	40	1	5	6	0	0	36	1	10	1	6	37						
Collinstown	969	7	00	00	74	03	1	229	43	7	5	7	-	-	35	2	08	7	6	50						
Rineanna	962	4	14	04	74	01	1	226	45	2	5	7	0	2	39	2	08	2	6	56	4	0	70			
Roches Point	952	2	07	04	88	02	1	226	43	0	0	9	0	1	38	2	05	2	0	72						
Valentia	953	7	07	08	80	01	2	218	47	7	8	5	-	-	38	1	08	1	8	24	7	6	40			

OBSERVATIONS at 06h. G.M.T. 5th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h to 09h. Min. °F (53)	Temp. 21h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	3	11	05	56	02	0	227	41	0	0	9	0	1	39	2	06	3	0	99							-	-	38	26	-	1
London Airport	3	02	01	28	10	0	230	39	0	0	9	0	1	37	2	08	3	0	70							-	-	38	32	-	0
Gatwick	7	00	00	08	42	4	230	33	0	0	9	0	6	33	3	08	7	2	72							-	Fff	32	30	TR	1
Thorney Island	7	07	01	66	03	1	224	41	0	0	9	0	2	39	3	09	7	0	75							-	-	39	33	-	0
Hurn	2	00	00	28	40	0	218	35	0	0	9	0	1	33	3	07	2	0	75							-	-	33	27	-	0
Guernsey	7	05	10	76	02	1	199	47	2	5	7	3	8	38	3	02	2	6	50	7	3	58				-	-	45	42	-	0
Felixstowe	2	02	02	63	03	0	227	41	0	0	9	0	1	37	2	05	2	0	75							-	-	39	32	-	0
Gorleston	2	36	06	62	03	0	235	40	2	2	5	0	0	35	2	07	2	8	23							-	-	39	28	-	0
Mildenhall	5	10	04	59	03	1	232	38	0	0	9	0	1	35	3	05	5	0	75							-	-	34	30	-	0
Cardington	2	00	00	32	02	0	233	34	0	0	9	0	1	33	2	08	2	0	80							-	-	32	26	-	1
West Raynham	3	18	05	74	02	1	232	39	1	5	7	0	1	34	2	02	1	6	56	3	0	75				-	-	35	25	-	1
Wittering	6	00	00	28	11	4	230	36	1	6	0	0	1	35	3	05	1	7	00	6	0	75				-	-	34	25	-	0
Boscombe Down	3	06	07	58	03	0	227	41	1	5	6	0	1	38	2	08	1	6	30	3	0	75				-	-	40	29	TR	1
Ross-on-Wye	7	00	00	57	02	2	229	39	6	5	6	-	1	35	4	00	6	6	35							-	-	38	29	-	0
Bristol	6	01	03	56	04	1	226	40	1	5	7	0	6	36	1	06	1	6	56	5	2	73				-	-	38	30	-	0
Aberporth	7	00	00	83	01	1	224	41	4	0	9	8	8	35	3	05	4	3	62	7	2	75				-	-	39		-	0
Rhoose (Cardiff)	6	07	09	74	03	1	227	41	2	0	9	3	5	36	3	07	2	3	60	6	2	70				-	-	38	34	-	0
Plymouth	5	07	04	66	03	1	209	42	2	0	9	3	8	38	2	08	2	3	47	5	2	75				-	-	38	33	-	0
Chivenor	5	09	05	66	01	1	217	41	0	0	9	0	9	38	3	05	2	2	72	3	1	75				-	-	39	32	-	1
St. Mawgan	1	08	08	74	01	0	207	42	1	0	9	3	1	36	3	03	1	3	60								-	42	38	-	0
Culdrose	7	05	07	76	02	2	201	45	2	5	5	7	-	40	5	00	2	6	20	5	3	65				-	-	40	34	-	0
Scilly	7	07	13	81	02	2	195	49	7	5	6	-	-	43	3	02	7	6	32							-	-	47	*	-	0
Elmdon	7	31	01	35	10	1	232	37	7	5	7	-	-	33	3	06	7	6	56							-	-	34	27	TR	1
Shawbury	6	24	02	69	10	1	233	35	3	5	7	3	8	33	3	05	3	6	50	3	3	60	6	2	80	-	-	33	25	-	0
Manchester	4	18	06	28	10	0	229	37	1	8	5	3	1	32	2	05	1	8	20	3	0	75				-	-	33	29	-	0
Squires Gate	4	00	00	61	02	1	223	35	1	1	5	0	1	32	3	05	1	8	25	4	0	75				-	-	33	26	-	0
Valley	3	08	02	82	01	1	231	37	1	2	6	0	2	34	7	03	1	8	30	3	0	75				-	-	35	26	-	0
Ronaldsway	1	32	08	84	02	1	230	40	1	2	5	0	1	36	2	03	1	8	20							-	-	33	29	-	0
Silloth	3	00	00	82	02	1	233	40	1	8	5	0	1	35	3	09	1	8	25	3	0	75				-	-	33	27	-	1
Watnall	6	00	00	23	10	1	231	34	1	0	9	4	1	33	3	05	1	3	59	6	0	75				-	-	32	23	TR	0
Spurn Head	6	15	08	66	01	6	229	45	4	5	5	4	-	38	3	04	4	6	20							-	pro	44	*	TR	0
Finningley	5	17	02	17	10	1	229	35	0	0	9	0	1	35	3	05	5	0	80							-	-	34	28	-	0
Dishforth	6	00	00	56	03	1	225	35	1	0	9	8	1	33	3	05	1	3	60	6	0	75				-	-	34	28	-	1
Tynemouth	7	25	02	48	02	2	231	41	7	5	6	-	-	33	3	06	7	6	40							-	-	39	38	-	0
Eskdalemuir	1	00	00	82	02	0	230	28	0	0	9	0	1	26	2	06	1	0	72							-	-	24	19	-	1
Mull of Galloway	2	32	05	82	02	0	233	42	2	8	5	0	0	40	4	00	2	8	20							*	*	41	*	-	1
Prestwick	3	08	02	82	02	1	233	36	1	5	5	3	1	32	2	06	1	6	25	3	0	78				-	-	33	29	-	0
Renfrew	5	00	00	66	02	1	230	34	4	5	7	3	1	31	2	08	4	6	56							-	-	31	24	-	0
Leuchars	4	28	01	89	03	0	220	36	3	8	5	0	1	33	2	04	1	8	22	3	6	56				-	-	34	30	-	1
Dyce	6	21	01	82	03	0	220	35	6	5	6	0	1	32	5	01	6	6	40							-	-	31	26	-	1
Wick	7	19	08	83	03	1	196	39	3	8	4	7	-	33	7	06	1	8	18	3	6	45	7	3	63	pho	iro	31	24	TR	1
Cape Wrath	7	32	18	83	02	8	171	42	7	8	5	-	-	40	7	10	7	8	25							-	pr	41	32	4	1
Sule Skerry	5	23	13	84	03	8	162	44	5	8	5	-	-	42	7	29	5	6	20							*	*	39	34	0.1	1
Lerwick	7	21	03	82	03	1	176	38	3	5	5	0	9	32	1	01	3	6	28	7	1	74				pho	iro	34	30	TR	1
Stornoway	5	24	10	80	01	8	189	41	2	2	5	3	0	39	6	02	2	8	20	4	3	62				-	pr	38	36	0.4	1
Benbecula	7	25	15	83	15	8	207	45	6	8	4	3	-	35	3	03	3	8	19	5	6	50				iro pR pr	pro	41	39	4	1
Tiree	7	27	17	83	01	8	221	46	2	8	5	7	6	36	5	01	1	8	22	4	4	59	6	2	75	pro	pro	38	29	0.1	1
Aldergrove	1	00	00	80	02	0	241	33	1	5	5	0	0	30	3	06	1	6	20							-	-	27	18	TR	1
Malin Head	1	23	04	83	02	1	239	36	1	0	9	4	2	32	3	04	1	3	62							*	*	35	30	TR	1
Belmullet	2	03	04	83	01	1	239	36	2	8	5	0	0	33	3	04	1	8	22							*	*	37	31	TR	1
Birr	1	00	00	83	02	0	238	36	1	5	6	0	1	34	3	08	1	6	37							*	*	33	24	TR	1
Collinstown	7	29	02	74	01	2	235	42	7	5	7	-	-	37	3	06	7	6	50							*	*	41	36	-	0
Rineanna	4	10	02	86	03	1	237	39	2	5	7	0	2	36	2	09	3	6	50	4	0	70				*	*	36	30	TR	1
Roches Point	7	36	07	88	02	1	231	41	1	5	6	0	6	37	2	05	1	6	40	7	2	70				*	*	41	34	-	0
Valentia	1	04	04	82	01	1	229	37	1	5	6	0	2	35	3	10	1	6	40									36	33	TR	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. L₁L₁L₂	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A.	619	332	8	20	13	98	02	6	222	40	8	5	5	-	-	0	0	7	15	54	37	49	-	4
O.W.S. B.	565	510	8	36	08	65	02	2	191	40	8	5	5	-	-	0	0	7	05	01	34	49	-	4
O.W.S. C.	528	355	8	16	11	02	45	4	222	46	9	-	0	-	-	0	0	4	00	03	45	11	3	5
O.W.S. D.	440	410	9	20	20	02	51	6	218	58	9	-	0	-	-	0	0	3	12	02	58	20	3	2
O.W.S. I.	590	191	3	31	19	98	01	8	215	43	3	5	6	0	0	7	1	2	07	56	32	31	3	5
O.W.S. K.	452	158	8	12	25	60	61	8	082	54	8	5	5	-	-	0	0	8	03	53	52	12	3	3
O.W.S. M.	660	020E	8	34	32	60	68	6	083	36	6	7	4	2	-	0	0	2	20	59	32	34	5	5

06h. Ships Reports

Ship	LAT. L₁L₁L₂	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S. A.	620	334	8	20	15	98	02	8	182	41	8	8	5	-	-	0	0	7	25	53	39	19	3	4
O.W.S. B.	565	510	8	36	12	63	02	2	180	38	8	5	5	-	-	0	0	5	08	51	42	02	4	4
O.W.S. C.	528	355	8	14	15	59	61	4	186	46	8	6	4	-	-	0	0	7	19	02	45	11	2	3
O.W.S. D.	440	410	9	20	11	02	51	5	203	57	9	-	0	-	-	0	0	6	07	02	55	20	3	2
O.W.S. I.	590	190	4	32	17	98	02	1	209	43	4	8	5	0	1	0	0	7	01	56	34	32	4	4
O.W.S. K.	452	159	8	08	23	58	02	6	110	54	8	5	5	-	-	0	0	2	18	52	50			
O.W.S. M.	660	020E	8	22	20	58	70	7	128	34	6	7	4	2	-	0	0	2	20	61	28	32	4	-

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35594

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Wednesday 6th May 1959

OBSERVATIONS at 12h. G.M.T. 5th May 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	5	06	10	21	03	1	226	55	5	1	6	0	0	30	7	08	5	8	40						
London Airport	772	7	08	08	59	03	1	223	55	5	1	6	0	1	32	8	10	5	8	35	4	0	70			
Gatwick	776	6	10	15	74	02	4	222	57	4	1	6	0	4	37	8	08	4	8	40	5	0	72			
Thorney Island	871	6	13	06	80	02	1	220	55	5	1	5	0	9	40	8	09	5	8	38						
Hurn	862	6	06	05	77	03	1	221	54	4	1	6	0	1	38	5	05	4	8	35						
Guernsey	894	7	03	20	78	02	2	200	51	7	0	9	7	-	37	8	03	7	3	60						
Felixstowe	697	6	02	09	84	01	2	236	51	1	2	5	0	2	38	8	03	1	8	25	6	0	75			
Gorleston	497	2	14	06	62	02	0	224	49	2	1	5	0	0	41	8	06	2	8	23						
Mildenhall	578	5	11	04	82	02	1	229	57	3	2	6	0	1	30	8	10	3	8	30	4	0	75			
Cardington	559	5	14	03	66	03	1	229	56	5	1	5	0	1	37	7	07	5	8	22						
West Raynham	485	7	06	04	82	03	1	232	54	3	1	6	0	1	33	7	07	3	8	35	7	0	75			
Wittering	462	6	18	03	61	01	2	233	51	4	2	6	0	2	38	7	05	3	8	32	3	6	56			
Boscombe Down	746	7	09	03	66	03	1	225	53	5	2	6	0	2	36	8	05	5	8	38	5	0	80			
Ross-on-Wye	627	6	06	05	60	02	1	226	53	6	8	6	0	0	33	8	17	5	8	30						
Bristol	628	7	09	06	65	05	2	228	54	7	2	5	-	2	36	8	06	7	8	27						
Aberporth	502	1	02	10	83	02	1	233	50	1	8	5	3	1	38	4	00	1	8	22						
Rhoose (Cardiff)	715	4	13	11	69	03	0	225	53	1	1	6	3	1	40	8	06	1	8	35						
Plymouth	827	6	07	11	69	03	0	214	55	5	1	5	0	1	39	4	00	5	8	25						
Chivenor	707	7	15	06	74	03	1	217	57	6	8	5	0	1	37	8	05	4	8	22	4	6	25	5	0	75
St. Mawgan	817	6	10	05	69	03	1	211	56	6	8	6	0	1	33	4	00	4	8	30	6	6	40			
Culdrose	809	3	08	23	68	01	1	209	53	1	1	4	3	6	40	6	02	1	8	18						
Scilly	804	5	09	13	74	03	1	210	54	1	1	4	0	6	41	2	05	1	8	18	5	0	75			
Elmdon	534	6	13	04	57	04	2	232	53	6	8	6	0	0	35	8	04	3	8	36	4	6	56			
Shawbury	414	7	34	06	80	03	1	232	52	5	8	6	0	1	36	7	07	4	8	32	5	0	75			
Manchester	334	7	28	07	66	02	1	229	51	7	8	6	-	-	35	8	04	3	8	35	6	6	56			
Squires Gate	318	2	29	09	85	02	0	235	49	2	2	6	0	1	37	0	01	2	8	30						
Valley	302	3	35	08	82	02	1	242	51	3	2	5	0	1	35	4	00	3	8	22						
Ronaldsway	204	4	30	05	89	03	0	240	49	4	1	5	0	0	35	4	00	4	8	28						
Silloth	214	2	25	03	82	02	0	234	51	2	2	5	0	1	37	6	02	2	8	28						
Watnall	354	7	27	07	63	02	1	227	52	6	1	6	-	1	35	4	00	6	8	30						
Spurn Head	396	5	16	11	60	03	1	229	53	5	2	5	-	-	40	3	04	5	8	25						
Finningley	360	3	23	01	57	01	1	227	55	2	1	6	0	1	34	6	06	2	8	30						
Dishforth	261	2	35	08	81	02	1	223	56	2	2	6	0	1	36	7	06	2	8	40						
Tynemouth	262	3	05	08	61	02	1	229	49	3	5	6	0	0	42	6	02	3	6	40						
Eskdalemuir	162	7	20	01	82	02	1	216	50	7	2	5	-	-	32	6	06	7	8	20						
Mull of Galloway	131	3	32	03	82	02	0	238	52	3	2	5	0	0	43	4	01	3	8	20						
Prestwick	135	1	22	10	85	02	0	232	52	1	8	6	3	1	39	6	05	1	8	32						
Renfrew	141	7	26	13	82	16	2	227	50	6	8	5	6	-	38	6	04	5	8	25						
Leuchars	171	7	29	07	82	02	1	210	53	5	8	5	0	2	35	7	10	5	8	25	7	0	70			
Dyce	091	7	26	07	80	00	8	202	51	6	8	5	3	1	36	7	12	5	8	25	3	6	40	6	0	72
Wick	075	7	26	17	83	15	8	179	49	7	2	4	-	-	38	7	12	7	8	15						
Cape Wrath	049	7	29	18	82	01	8	167	45	7	8	5	-	-	45	7	03	7	8	25						
Sule Skerry	010	6	24	13	82	02	2	163	45	4	8	5	7	-	44	2	06	4	6	20						
Lerwick	005	1	21	22	74	02	2	145	45	7	8	5	-	-	38	7	20	7	8	20						
Stornoway	026	4	29	21	81	01	8	188	50	4	2	5	0	1	41	3	02	4	8	25						
Benbecula	022	7	28	17	82	25	8	206	47	7	9	4	-	-	40	5	00	4	9	19	7	6	40			
Tiree	100	7	29	17	66	15	8	228	51	5	3	4	7	-	39	3	03	1	9	18	3	8	30	7	3	60
Aldergrove	917	3	32	02	89	03	1	243	49	3	2	5	0	0	36	7	03	3	8	25						
Malin Head	980	2	32	07	89	03	0	244	50	2	8	5	0	1	36	5	01	2	8	28						
Belmullet	976	3	35	07	85	01	1	248	51	3	8	5	0	0	37	2	02	1	8	26	3	6	45			
Birr	965	5	00	00	85	01	1	239	53	5	4	6	-	-	32	6	02	2	6	35	5	6	45			
Collinstown	969	5	05	04	83	01	1	241	48	5	8	5	-	-	38	3	02	2	8	22	5	6	45			
Rineanna	962	4	18	07	80	03	2	241	55	4	8	5	0	0	31	7	02	3	8	25	4	6	50			
Roches Point	952	2	10	12	88	01	1	237	51	2	1	5	0	0	39	0	00	2	8	25						
Valentia	953	3	32	11	89	03	0	239	54	3	8	5	0	0	39	2	02	1	8	29	3	6	38			

OBSERVATIONS at 18h. G.M.T. 5th May 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	3	10	09	78	01	1	222	53	0	0	9	0	0	35	5	01	2	1	99						
London Airport	4	12	10	61	01	1	220	54	1	5	6	0	1	37	3	02	1	6	40	4	0	70			
Gatwick	3	09	12	80	01	1	222	52	2	0	9	3	2	32	3	04	2	3	66						
Thorney Island	7	07	08	83	03	2	218	53	1	5	8	3	1	31	3	01	1	6	58	5	3	62			
Hurn	2	10	07	74	01	1	213	54	1	4	6	4	1	42	2	03	1	6	45						
Guernsey	5	03	14	81	03	2	202	49	5	0	9	3	2	33	2	05	5	3	60						
Felixstowe	6	07	11	82	02	2	233	48	0	0	9	0	2	39	3	01	1	0	73	6	0	75			
Gorleston	5	12	10	64	03	1	236	47	0	0	9	0	6	39	2	01	5	2	75						
Mildenhall	6	10	09	74	01	2	229	52	6	8	6	0	2	34	2	07	1	8	30	6	6	45			
Cardington	7	04	01	70	01	2	223	54	2	4	7	3	1	33	4	00	5	6	50						
West Raynham	1	13	10	80	01	1	228	50	1	5	7	0	0	34	1	06	1	6	50						
Wittering	7	22	01	84	01	2	221	53	2	3	8	-	-	37	3	01	7	6	57						
Boscombe Down	5	06	09	66	01	2	218	54	3	1	6	3	1	35	3	01	3	8	40						
Ross-on-Wye	4	03	03	60	02	1	221	53	4	5	6	0	0	34	3	01	4	6	30						
Bristol	6	03	05	66	03	2	221	55	5	4	6	6	1	35	5	02	5	6	20						
Aberporth	1	26	10	84	02	0	234	49	0	0	9	0	1	38	2	03	1	0	75						
Rhoose (Cardiff)	2	07	04	62	01	0	222	55	1	4	6	2	1	37	1	03	1	6	40						
Plymouth	1	07	08	69	02	0	217	53	1	2	5	0	1	37	3	04	1	8	25						
Chivenor	1	03	10	66	01	1	223	54	1	1	6	0	0	37	2	07	1	8	30						
St. Mawgan	5	03	06	80	02	1	221	53	5	4	6	0	0	40	2	10	5	6	35						
Culdrose	2	09	12	64	02	0	216	51	1	5	6	3	8	37	3	07	1	6	40						
Scilly	2	08	06	74	01	1	217	53	3	2	4	0	0	40	4	00	3	8	17						
Elmdon	7	03	02	20	04	2	229	52	5	5	6	-	-	36	3	03	2	6	40	7	6	56			
Shawbury	1	25	10	80	02	1	232	50	1	2	6	0	1	36	3	07	1	8	23						
Manchester		29	04	63	02	1	228	52	0	0	9	0	1	34	1	04	1	0	80						
Squires Gate	1	25	07	69	01	0	239	49	1	4	6	0	1	36	3	01	1	6	40						
Valley	1	34	08	85	02	0	237	49	1	1	6	0	0	37	7	06	1	8	40						
Ronaldsway	1	32	07	89	02	1	237	51	1	4	6	0	0	33	3	01	1	6	40						
Silloth	5	23	10	82	02	1	228	51	3	8	6	3	3	38	6	0	1	8	30	2	6	45			
Watnall	1	31	06	54	02	2	223	54	1	1	6	0	0	32	2	04	1	8	30						
Spurn Head	4	11	15	64	03	2	219	49	4	3	3	4	-	42	4	00	4	6	25						
Finningley	5	20	06	49	01	1	221	54	2	5	6	3	1	37	3	03	2	6	40	3	3	60			
Dishforth	2	30	07	74	01	1	221	56	1	8	6	3	2	36	2	02	1	8	40	3	3	62			
Tynemouth	4	18	05	50	03	1	228	48	8	5	6	-	-	36	5	01	8	6	40						
Eskdalemuir	6	21	13	80	02	2	219	49	4	8	5	0	1	33	3	04	1	8	20	4	6	40	5	0	72
Mull of Galloway	5	32	10	81	03	0	236	49	2	5	5	3	0	47	4	01	2	6	20	3	2	65			
Prestwick	6	24	08	83	03	1	235	50	6	8	5	3	9	36	4	00	2	9	28	3	6	40			
Renfrew	2	31	10	85	01	8	229	52	1	8	6	4	1	32	3	02	1	8	30						
Leuchars	4	25	14	82	01	1	209	52	8	8	6	0	1	32	3	02	1	8	30	3	6	50			
Dyce	7	30	15	80	25	8	203	49	6	8	5	6	2	28	3	03	3	8	20	4	6	50			
Wick	2	28	23	82	03	8	188	46	2	9	5	9	1	35	1	09	2	9	20						
Cape Wrath	4	32	29	85	01	8	201	43	3	8	5	0	0	26	2	34	3	8	25						
Sule Skerry	3	22	13	85	01	8	185	41	2	2	5	0	0	28	2	31	3	8	25						
Lerwick	5	29	19	81	02	8	144	43	5	3	4	-	-	36	5	01	3	9	15	4	8	18	4	6	35
Stornoway	5	34	15	82	01	8	217	46	3	2	5	0	0	36	2	19	3	8	27						
Benbecula	7	32	04	80	25	8	222	46	7	8	4	-	-	37	2	12	1	8	18	7	6	40			
Tiree	7	28	11	84	00	8	229	47	6	3	4	7	-	37	0	02	1	7	15	2	9	20	5	6	35
Aldergrove	7	02	02	62	03	1	238	51	7	8	6	-	-	37	3	01	1	5	30	7	6	50			
Malin Head	1	31	07	89	02	0	242	49	1	2	5	0	0	37	3	04	1	8	27						
Belmullet	1	32	08	86	02	0	232	50	1	1	5	0	0	36	3	03	1	8	27						
Birr	4	01	02	87	01	1	234	54	4	8	6	-	-	35	7	03	1	8	32	4	6	48			
Collinstown	1	13	03	83	01	1	229	49	1	8	6	0	0	37	3	01	1	8	30						
Rineanna	3	21	03	86	01	2	238	53	5	8	6	0	0	42	2	01	1	8	20	3	6	50			
Roches Point	2	12	03	88	02	1	239	51	2	1	9	0	0	35	2	02	1	8	25						
Valentia	1	33	14	83	02	0	239	53	1	2	6	0	0	43	5	01	1	8	30						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of Ground 24h. (56)
Kew	-	-	57	10.9	-	2
London Airport	-	-	58	10.1	-	0
Gatwick	-	-	57	13.2	-	0
Thorney Island	-	-	58	11.7	-	0
Hurn	-	-	58	*	-	0
Guernsey	-	-	52	3.1	-	0
Felixstowe	-	-	54	11.7	-	0
Gorleston	-	-	50	13.7	-	0
Mildenhall	-	-	58	10.5	-	0
Cardington	-	-	58	8.2	-	0
West Raynham	-	-	55	10.1	-	1
Wittering	-	-	57	7.1	-	0
Boscombe Down	-	-	56	10.0	-	0
Ross-on-Wye	-	-	58	5.9	-	0
Bristol	-	-	56	7.3	-	0
Aberporth	-	-	52	12.4	-	0
Rhoose (Cardiff)	-	-	56	11.9	-	0
Plymouth	-	-	56	13.0	-	1
Chivenor	-	-	61	11.5	-	0
St. Mawgan	-	-	57	9.0	-	0
Culdrose	-	-	54	9.6	-	0
Scilly	-	-	56	9.0	-	0
Elmdon	-	-	55	3.9	-	1
Shawbury	-	-	54	10.8	-	0
Manchester	-	-	55	10.1	-	0
Squires Gate	-	-	51	14.2	-	0
Valley	-	-	62	12.9	-	0
Ronaldsway	-	-	52	12.4	-	0
Silloth	-	-	52	12.0	-	1
Watnall	-	-	56	8.8	-	1
Spurn Head	-	-	55	7.7	-	0
Finningley	-	-	57	8.1	-	0
Dishforth	-	-	59	9.9	-	1
Tynemouth	-	-	51	9.3	-	1
Eskdalemuir	-	-	54	9.7	-	1
Mull of Galloway	*	*	55	*	-	1
Prestwick	-	-	[illegible]	12.8	-	0
Renfrew	-	-	55	9.7	TR	0
Leuchars	-	-	54	9.3	-	1
Dyce	pr0	ph0 pr0	55	7.2	0.4	1
Wick	pr0 R	pr0	50	5.5	0.2	1
Cape Wrath	pr	pr	46	*	1	1
Sule Skerry	*	*	47	*	2	0
Lerwick	pr	pr hail pl0	47	5.9	1	1
Stornoway	pr0	pr0	51	9.6	TR	1
Benbecula	pr	pr0	51	8.4	0.5	1
Tiree	JP	pr0	52	3.7	TR	1
Aldergrove	-	-	54	11.0	-	1
Malin Head	*	*	51	14.5	TR	*
Belmullet	*	*	52	12.0	-	*
Birr	*	*	56	8.4	-	*
Collinstown	*	*	51	5.9	-	*
Rineanna	*	*	58	10.2	-	*
Roches Point	*	*	54	11.6	-	*
Valentia	*	*	55	14.0	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	621	328	7	16	20	98	25	8	137	40	7	8	4	-	-	0	0	7	23	55	35	17	3	6
OWS B	565	510	7	32	19	69	02	2	189	37	7	5	5	7	-	0	0	0	12	55	31	34	3	4
OWS C	528	355	9	18	08	02	45	6	163	46	9	-	0	-	-	0	0	7	08	02	46	12	2	3
OWS D	440	410	9	20	15	05	45	5	205	58	9	-	0	-	-	0	0	0	02	03	57	20	3	2
OWS I	590	189	7	30	12	98	02	1	224	46	7	8	5	-	-	6	1	2	06	54	34	31	5	5
OWS K	453	161	7	05	23	65	25	8	150	55	5	8	4	0	6	0	0	1	13	50	50	05	3	5
OWS M	660	020E	8	32	09	64	70	9	147	36	8	7	4	-	-	0	0	2	07	62	25	32	4	4

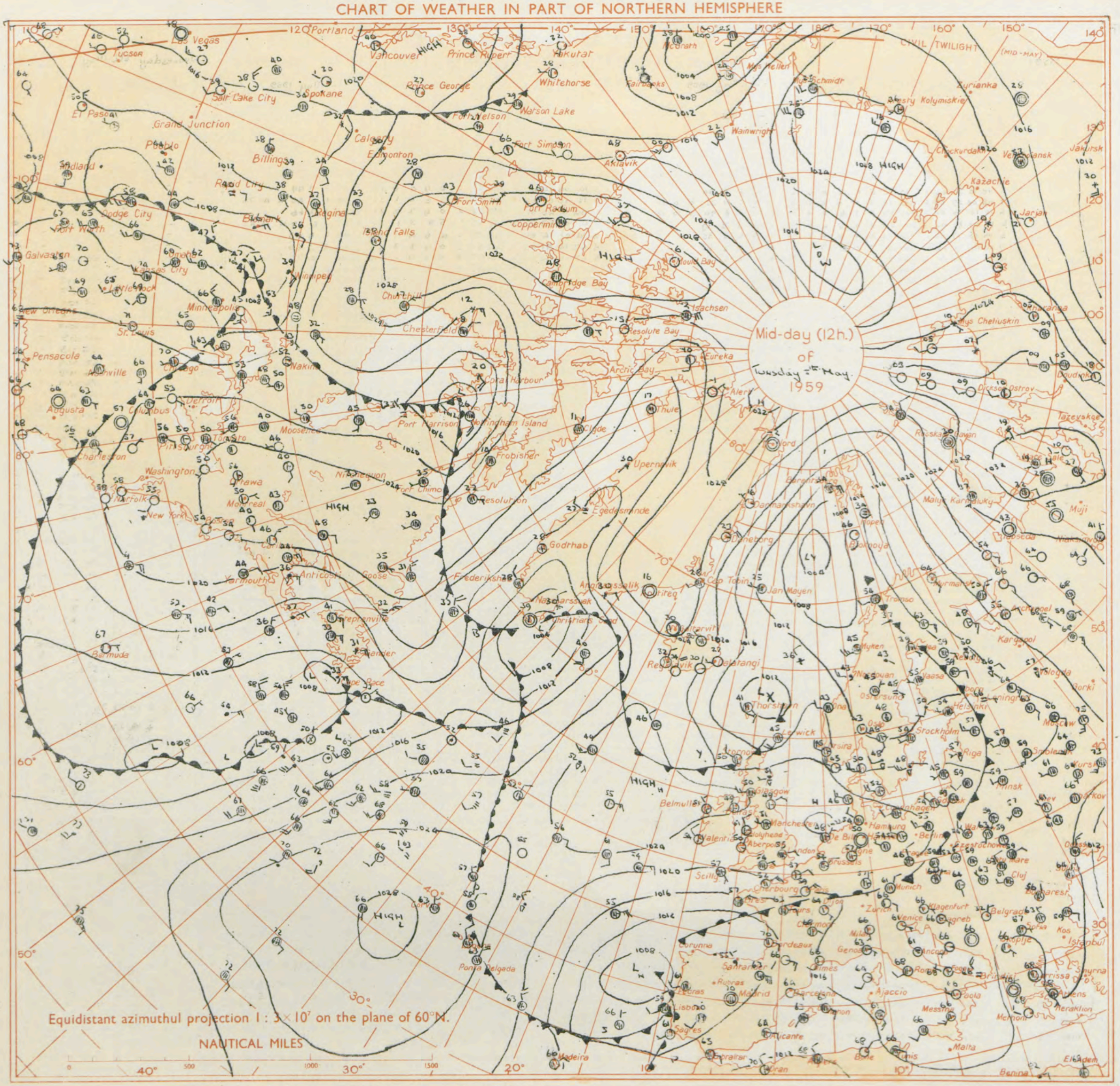
18h. Ships Reports

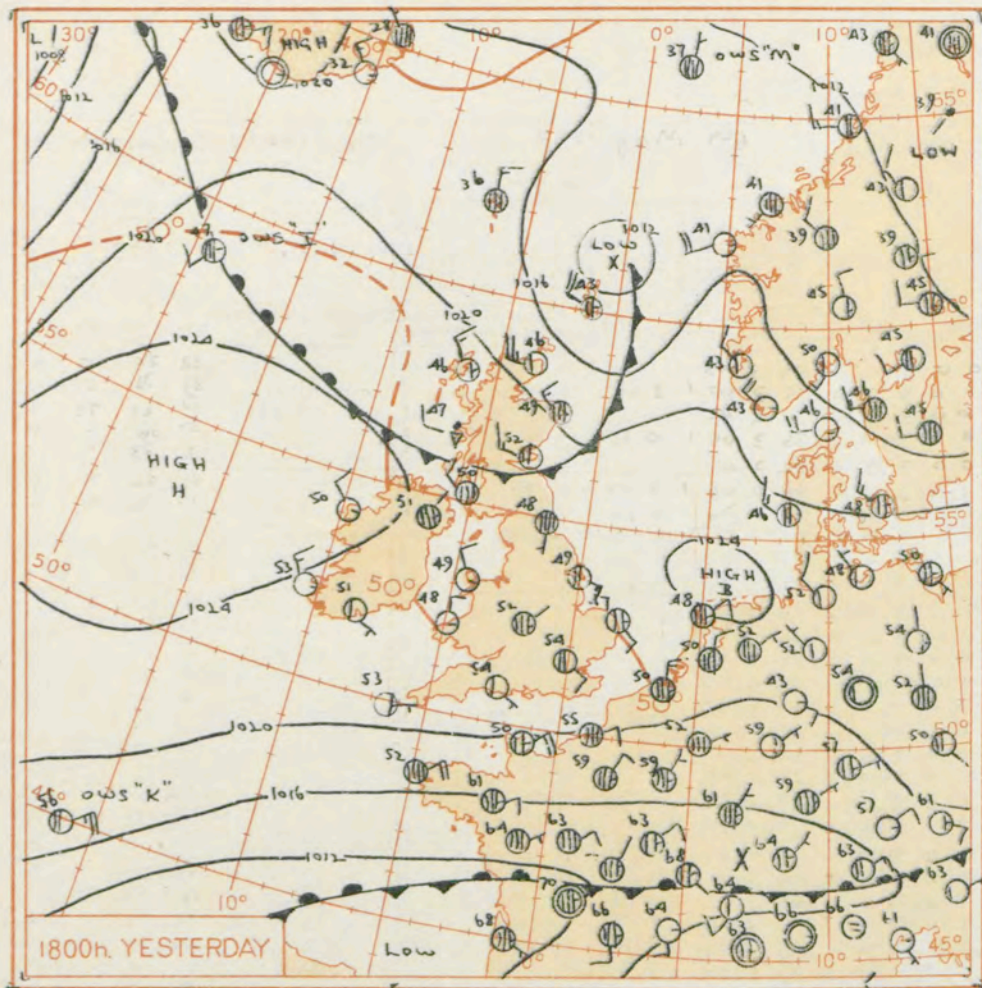
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	623	320	8	14	27	97	61	6	062	41	3	6	4	-	-	0	0	7	44	52	39	15	3	8
OWS 'B'	565	510	7	32	17	69	02	2	195	36	7	5	6	-	-	0	0	0	00	56	27	3[illegible]	4	6
OWS 'C'	528	355	6	27	07	69	02	4	150	46	6	5	6	-	0	0	0	8	02	02	44	12	2	3
OWS 'D'	440	410	8	18	12	67	03	[illegible]	209	60	8	6	3	-	-	0	0	2	05	03	56			
OWS 'I'	590	189	7	20	10	98	03	2	213	47	7	5	7	-	-	0	0	8	10	52	25	35	5	3
OWS 'K'	452	162	4	02	24	65	01	8	175	56	3	8	4	0	1	0	0	2	14	50	50	00	-	0
OWS 'M'	660	020E	8	01	06	68	02	7	125	37	8	5	6	-	-	0	0	8	12	59	25	49	-	3

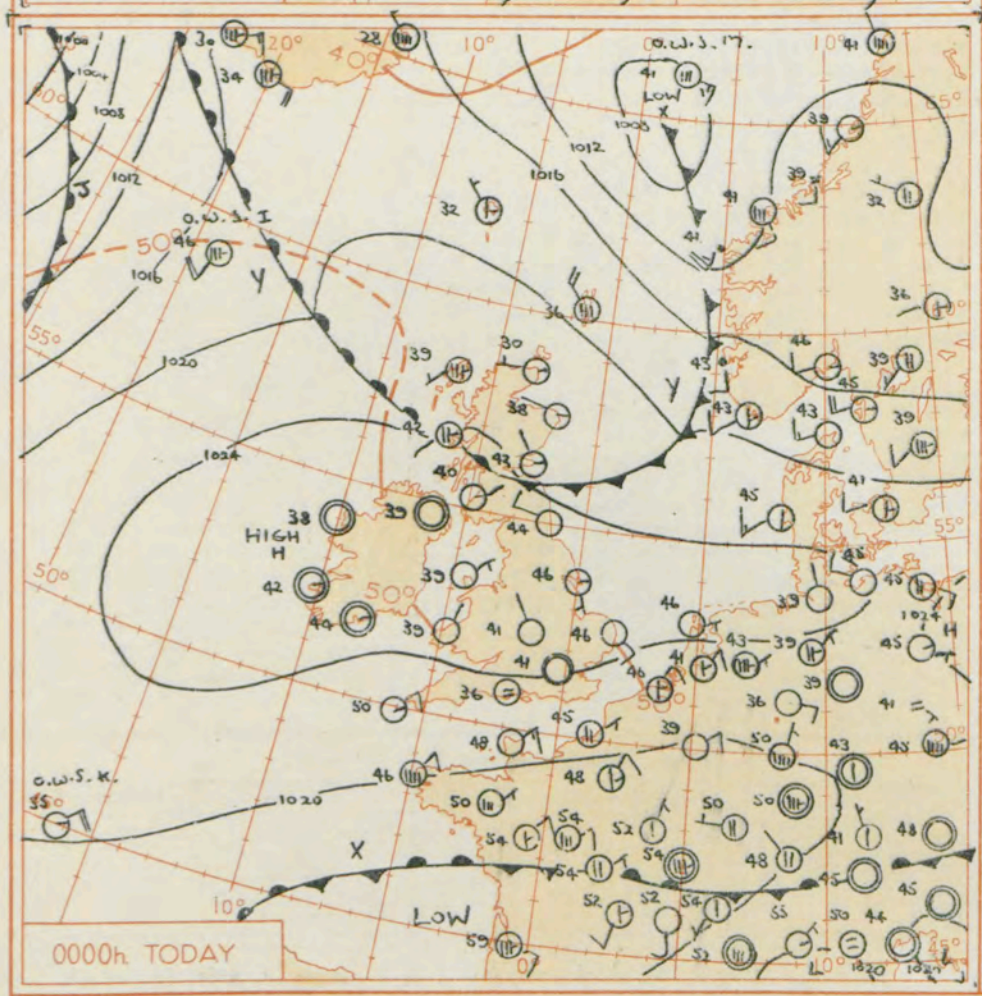
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

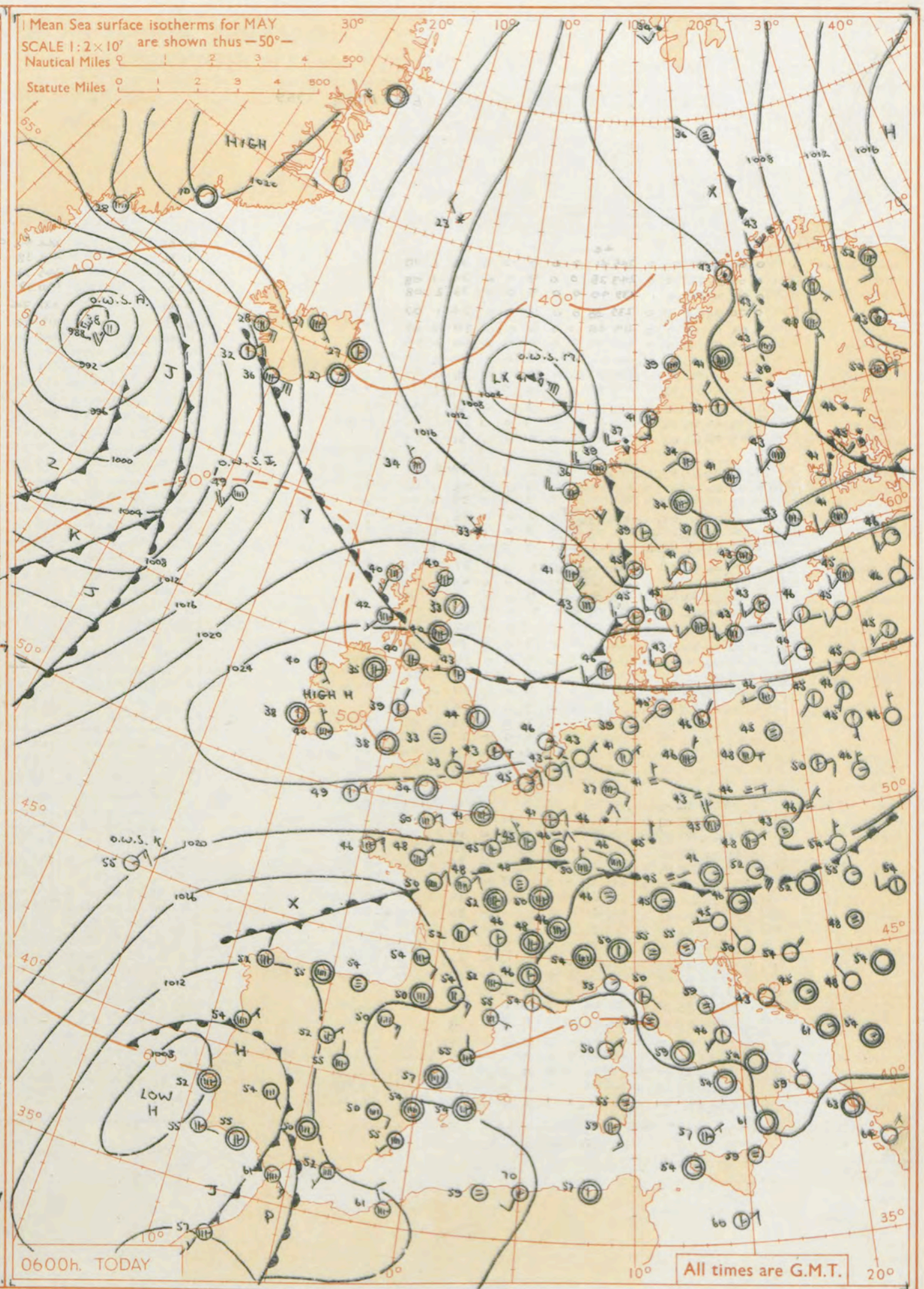
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

A depression to the north of Scotland moved northeastwards and a weak cold front moved southeastwards across Scotland before returning as a warm front moving from the southwest. An anticyclone to the west of Ireland moved eastwards, developing a ridge of high pressure across Wales and England to the continent. The main centre of high pressure will be transferred eastwards to the continent and troughs of low pressure will approach the British Isles from the west.

Issued at midday today Wednesday 6th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Continuing fine over England and Wales with ground frost occuring widely at night and perhaps slight air frost in a few places. Day temperatures about average. Mainly fine in Northern Ireland and in much of Scotland at first with average temperatures, but becoming mostly cloudy with occasional rain or drizzle spreading from the west.

OUTLOOK FOR the following 24 hours.

Probably dry in most of England and Wales, but perhaps thundery rain in the south. Cloudy in Scotland and Northern Ireland with rain at times. Rather warm.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 6th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F M 11.A																										
Kew	775	*	*	*	*	*	*	*	44	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	00	00	37	04	0	245	41	0	0	9	0	0	36	1	10									
Gatwick	776	0	00	00	56	10	0	243	35	0	0	9	0	0	34	1	08									
Thorney Island	871	0	04	01	74	02	1	239	40	0	0	9	0	0	35	2	08									
Hurn	862	0	00	00	58	10	0	235	36	0	0	9	0	0	34	1	07									
Guernsey	894	0	03	14	78	01	0	219	48	0	0	9	0	0	39	2	09									
Felixstowe	697	0	02	03	69	02	1	242	42	0	0	9	0	0	40	2	05									
Gorleston	497	0	14	12	62	02	0	246	46	0	0	9	0	0	43	2	05									
Mildenhall	578	0	09	01	58	01	1	244	37	0	0	9	0	0	35	2	05									
Cardington	559	2	27	01	59	03	1	248	39	2	7	4	0	0	35	2	11	2	7	13						
West Raynham	485	0	17	07	62	02	0	248	38	0	0	9	0	0	34	1	08									
Wittering	462	1	25	03	58	02	1	248	41	1	0	9	4	0	37	1	06	1	3	59						
Boscombe Down	746	0	08	08	62	02	1	241	45	0	0	9	0	0	31	1	09									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	2	02	06	56	04	1	243	45	1	5	6	0	1	38	2	13	1	6	35						
Aberporth	502	0	03	02	74	01	0	250	39	0	0	9	0	0	36	1	06									
Rhoose (Cardiff)	715	0	02	09	56	10	0	243	40	0	0	9	0	0	35	2	10									
Plymouth	827	2	06	01	61	02	0	232	43	0	0	9	0	1	38	2	05	2	0	75						
Chivenor	707	1	00	00	66	01	0	238	46	0	0	9	0	1	40	2	06	1	0	80						
St. Mawgan	817	0	07	07	63	02	0	239	44	0	0	9	0	0	40	3	07									
Culdrose	809	1	07	06	62	02	0	235	40	1	5	6	0	0	37	1	08	1	6	30						
Scilly	804	1	05	11	66	01	0	230	50	1	1	4	0	0	44	0	05	1	8	17						
Elmdon	534	0	35	02	48	04	1	246	41	0	0	9	0	0	35	1	08									
Shawbury	414	0	31	02	62	02	0	252	38	0	0	9	0	0	35	1	06									
Manchester	334	2	00	00	48	02	0	247	39	0	0	9	0	1	35	3	04	2	0	80						
Squires Gate	318	0	00	00	66	02	0	244	41	0	0	9	0	0	37	7	01									
Valley	302	0	06	03	74	02	0	250	39	0	0	9	0	0	35	2	01									
Ronaldsway	204	0	00	00	89	02	0	249	41	0	0	9	0	0	34	2	02									
Silloth	214	2	33	06	80	01	1	247	46	2	5	7	0	0	37	2	06	2	6	50						
Watnall	354	0	33	03	48	02	0	248	41	0	0	9	0	0	34	1	07									
Spurn Head	396	1	16	05	60	01	0	242	46	1	5	5	0	0	42	2	08	1	6	25						
Finningley	360	0	29	07	23	04	1	244	42	0	0	9	0	0	37	1	08									
Dishforth	261	0	00	00	58	02	0	240	41	0	0	9	0	0	36	0	06									
Tynemouth	262	0	29	09	61	01	2	242	44	0	0	9	0	0	37	2	12									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	6	32	10	82	01	1	260	43	6	5	5	–	–	38	4	00	6	6	20						
Prestwick	135	1	06	02	75	02	0	247	40	1	5	6	0	0	35	2	06	1	6	35						
Renfrew	141	1	00	00	82	01	0	242	39	1	5	6	0	0	34	1	07	1	6	40						
Leuchars	171	1	33	02	87	02	1	234	42	1	5	6	0	0	34	2	12	1	6	40						
Dyce	091	1	29	01	80	02	8	238	38	1	5	6	0	0	34	2	15	1	6	40						
Wick	075	1	27	07	83	02	8	231	30	1	5	5	0	0	26	2	16	1	6	25						
Cape Wrath	049	4	00	00	83	03	1	220	40	4	8	6	0	0	35	2	05	4	8	30						
Sule Skerry	010	6	32	05	85	03	1	215	41	6	5	5	–	–	39	2	03	6	6	25						
Lerwick	005	6	32	19	82	25	8	187	36	6	8	4	–	–	28	2	17	2	8	15	5	6	20			
Stornoway	026	7	22	06	66	02	1	228	39	7	0	9	7	–	37	6	02	7	4	58						
Benbecula	022	6	17	08	82	00	2	232	41	6	5	6	–	–	39	1	03	2	6	20	6	6	40			
Tiree	100	5	23	01	82	03	8	239	42	5	8	5	–	–	37	2	04	1	8	20	4	6	43			
Aldergrove	917	0	00	00	66	01	1	254	39	0	0	9	0	0	35	1	01									
Malin Head	980	1	25	06	83	01	1	250	44	1	2	5	0	0	40	1	04	1	8	22						
Belmullet	976	0	00	00	83	02	0	256	38	0	0	9	0	0	34	0	00									
Birr	965	0	00	00	80	01	1	250	41	0	0	9	0	0	37	1	06									
Collinstown	969	0	16	03	74	02	0	250	41	0	0	9	0	0	36	2	02									
Rineanna	962	0	34	04	80	02	0	253	40	0	0	9	0	0	37	1	03									
Roches Point	952	1	00	00	88	03	0	255	44	1	5	6	0	0	39	1	04	1	6	40						
Valentia	953	1	00	00	81	02	0	256	42	1	5	6	0	0	39	0	05	1	6	26						

OBSERVATIONS at 06h. G.M.T. 6th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	0	36	03	48	11	0	244	42	0	0	9	0	0	36	3	03										–	–	38	24	–	0
London Airport	1	36	05	31	02	0	246	38	1	0	9	3	0	35	3	07	1	3	58							–	–	33	33	–	0
Gatwick	0	00	00	20	28	4	245	32	0	0	9	0	0	31	2	02										–	if	29	27	TR	1
Thorney Island	1	02	01	66	02	0	240	39	0	0	9	0	1	36	3	05	1	0	75							–	–	37	34	–	0
Hurn	0	00	00	48	11	0	237	34	0	0	9	0	0	32	2	01										–	–	31	23	–	0
Guernsey	6	03	14	74	02	2	219	48	1	6	3	0	2	44	2	03	1	7	09	6	0	75				–	–	46	44	–	0
Felixstowe	1	01	04	61	02	0	246	41	1	1	5	0	0	40	3	06	1	8	24							–	–	39	34	TR	0
Gorleston	3	09	04	62	03	0	249	43	1	1	5	4	0	41	2	03	1	8	25	3	3	60				–	–	39	33	–	0
Mildenhall	1	12	04	48	02	0	246	35		5	7	0	0	32	3	04	1	6	50							–	–	33	27	–	0
Cardington	1	00	00	58	01	0	252	34	1	5	7	0	1	32	3	06	1	6	50							–		30	24	–	0
West Raynham	0	20	05	80	02	0	252	38	0	0	9	0	0	35	3	08										–	–	36	24	–	1
Wittering	0	08	02	48	02	0	251	36	0	0	9	0	0	33	2	07										–	–	35	28	–	0
Boscombe Down	0	00	00	56	02	0	246	38	0	0	9	0	0	35	3	05										–	–	35	29	–	0
Ross-on-Wye	0	00	00	24	02	0	251	35	0	0	9	0	0	33	4	00										–	–	34	27	–	0
Bristol	0	02	06	40	04	0	249	38	0	0	9	0	0	35	3	03										–	–	38	26	–	0
Aberporth	0	00	00	80	02	0	244	38	0	0	9	0	0	35	5	00										–	–	37	29	–	0
Rhoose (Cardiff)	0	05	06	58	04	0	244	41	0	0	9	0	0	34	3	01										–	–	38	33	–	0
Plymouth	0	09	02	69	01	0	233	41	0	0	9	0	0	35	3	03										–	–	40	29	–	1
Chivenor	1	10	02	56	01	0	237	40	1	5	5	0	0	37	6	02	1	6	25							–	–	38	32	–	1
St. Mawgan	0	07	05	71	02	0	234	44	0	0	9	0	0	34	4	00										–	–	38	33	–	0
Culdrose	1	06	09	70	02	0	231	41	0	0	9	0	5	35	4	01	1	2	70							–	–	39		–	0
Scilly	2	07	07	67	03	0	228	49	0	0	9	0	8	40	5	01	2	2	76							–	–	46	*	–	0
Elmdon	1	00	00	23	10	0	252	33	0	0	9	0	1	31	3	02	1	0	75							–	–	33	25	TR	1
Shawbury	1	21	02	59	11	0	255	33	0	0	9	0	1	33	3	04	1	0	76							–	–	30	22	–	0
Manchester	2	00	00	18	10	0	251	35	0	0	9	0	1	33	3	02	2	0	80							–	–	34	34	–	0
Squires Gate	2	11	06	32	10	0	246	34	0	0	9	0	1	33	3	04	2	0	75							–	–	31	26	–	0
Valley	2	03	02	82	03	0	245	39	0	0	9	0	1	38	4	00	2	0	75							–	–	35	26	–	1
Ronaldsway	5	36	04	89	03	1	248	37	0	0	9	0	1	35	4	00	5	0	75							–	–	33	29	–	0
Silloth	4	00	00	74	03	1	248	37	2	0	9	4	4	35	0	02	2	3	65	4	0	75				–	–	33	27	–	1
Watnall	0	00	00	14	04	0	253	37	0	0	9	0	0	35	4	00										–	–	36	25	–	0
Spurn Head	2	00	00	32	03	0	242	44	2	5	5	0	0	42	2	02	2	6	20							–	–	43	*	–	0
Finningley	0	30	05	13	04	0	252	39	0	0	9	0	0	35	3	09										–	–	37	30	–	0
Dishforth	2	33	08	66	02	0	248	38	0	0	9	0	1	35	3	08	2	0	75							–	–	37	32	–	1
Tynemouth	5	27	07	61	02	1	248	43	5	0	9	7	0	34	3	03	5	3	60							–	–	41	39	–	0
Eskdalemuir	1	00	00	85	03	0	243	29	1	0	9	4	1	25	3	01	1	3	60							–	–	26	21	–	1
Mull of Galloway	6	32	07	82	03	1	250	44	1	5	5	4	5	42	3	06	1	6	20	3	3	60	5	0	70	*	*	40	*	–	1
Prestwick	5	11	04	82	02	1	243	40	2	8	5	0	5	36	1	01	1	8	26	4	0	70				–	–	36	34	–	0
Renfrew	7	00	00	48	04	1	242	40	3	8	4	4	8	38	1	01	1	7	18	3	8	20	7	1	78	–	–	37	30	–	0
Leuchars	7	00	00	82	02	1	235	40	6	5	6	3	–	38	1	02	2	6	30	6	6	40				–	–	39	33	–	1
Dyce	2	00	00	80	02	0	243	33	2	5	7	0	1	32	3	02	2	6	50							–	–	30	25	–	1
Wick	7	19	16	85	02	2	215	40	7	5	6	–	–	34	7	11	7	6	35							–	–	29	23	–	1
Cape Wrath	6	23	13	82	02	2	200	42	6	8	5	–	–	40	7	08	6	8	25							–	pr	38	31	0.1	1
Sule Skerry	7	24	19	84	02	8	199	43	7	8	5	–	–	43	7	05	7	6	20							*	*				
Lerwick	8	31	04	88	73	8	197	33	8	0	4	2	–	31	2	03	8	5	15							prₒ	psₒssf	32	32	6	6
Stornoway	6	21	07	80	01	8	215	40	5	8	5	0	2	38	7	01	1	8	20	5	6	45				–	prₒ	34	31	0.1	1
Benbecula	7	21	05	85	02	6	222	44	4	8	5	3	2	37	6	03	2	8	22	4	6	40	5	0	72	irₒ idₒ	irₒ	38	30	0.2	1
Tiree	7	23	03	82	03	1	231	42	2	8	5	3	6	39	6	02	1	8	25	6	2	72				–	–	38	30	–	1
Aldergrove	5	00	00	74	03	0	248	35	1	5	6	3	1	32	4	00	1	6	30	5	0	75				–	–	31	25	TR	1
Malin Head	3	20	03	82	01	0	242	42	1	2	5	0	2	38	4	00	1	8	22	3	0	73				*	*	38	33	TR	1
Belmullet	3	12	05	83	03	0	244	40	1	5	6	0	2	35	6	01	1	6	45	3	0	70				*	*	35	30	TR	1
Birr	5	22	03	82	01	1	246	36	1	5	6	0	2	35	5	00	1	6	38	5	0	75				*	*	33	24	TR	1
Collinstown	6	26	03	83	11	1	246	40	0	0	9	0	1	33	7	01	6	0	75							*	*	38	28	TR	0
Rineanna	5	08	05	07	41	4	245	35	5	7	1	–	–	34	6	02	5	7	02							*	*	34	30	TR	1
Roches Point	7	33	05	66	03	1	244	40	6	0	9	0	1	37	5	03	7	0	70							*	*	39	29	TR	0
Valentia	2	00	00	80	02	0	246	38	2	5	6	0	0	36	5	01	2	6	32							*	*	36	32	TR	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
Code F M 21.A																								
OWS 'A'	623	330	8	18	20	97	63	6	926	42	6	7	4	2	–	0	0	6	58	53	39	49	–	9
OWS 'B'	565	510	8	34	17	69	02	2	187	35	8	5	5	–	–	0	0	1	03	57	26	34	4	5
OWS 'C'	528	355	6	27	10	69	02	2	143	44	3	5	5	7	0	0	0	8	10	51	42	25	2	3
OWS 'D'	440	410	8	20	19	65	02	2	206	58	8	6	5	–	–	0	0	1	02	01	57	18	3	3
OWS 'I'	590	187	7	19	19	98	02	8	178	46	7	5	6	–	–	0	0	8	23	54	39	34	5	4
OWS 'K'	451	163	1	04	22	70	02	1	205	55	1	5	6	0	0	0	0	1	14	50	48	05	4	6
OWS 'M'	660	020(E)	6	11	14	72	02	6	076	41	6	8	5	0	0	0	0	7	37	54	30	10	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	623	330	4	16	20	98	25	8	895	38	4	3	4	0	0	4	1	8	20	56	30	49	–	8
OWS 'B'	565	510	8	24	15	69	02	2	187	34	8	5	5	–	–	0	0	0	56	58	27	33	4	5
OWS 'C'	528	355	7	27	10	69	02	2	107	44	7	5	5	–	–	0	0	7	15	51	40	25	2	3
OWS 'D'	440	410	8	19	18	61	61	4	185	57	8	0	4	2	–	0	0	6	12	01	56	18	3	4
OWS 'I'	591	186	3	10	24	98	02	0	117	49	7	5	5	7	–	5	1	7	29	00	49	20	5	3
OWS 'K'	450	164	1	02	16	70	01	1	200	55	1	5	6	0	0	0	0	6	03	51	46	04	4	6
OWS 'M'	660	020(E)	8	11	36	65	80	8	034	41	8	9	4	–	–	0	0	6	11	54	37	11	4	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35595

Date of Issue Thursday 7th May 1959

OBSERVATIONS at 12h. G.M.T. 6th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	08	13	40	22	0	239	56	2	1	7	0	0	33	6	05	2	8	50						
London Airport	772	2	08	11	60	02	0	240	58	2	1	6	0	0	38	7	10	2	8	35						
Gatwick	776	1	10	14	74	01	0	239	58	1	1	6	0	0	35	7	09	1	8	30						
Thorney Island	871	2	08	06	69	03	0	234	60	2	1	6	0	0	39	8	10	2	8	30						
Hurn	862	1	11	08	64	01	0	233	59	1	1	6	0	0	40	7	09	1	8	32						
Guernsey	894	2	05	20	74	02	1	216	53	0	0	9	0	2	40	8	09	2	0	75						
Felixstowe	697	1	06	13	70	03	0	250	53	1	1	5	0	0	44	6	01	1	8	25						
Gorleston	497	0	12	08	66	02	0	257	50	0	0	9	0	0	43	8	02									
Mildenhall	578	3	09	05	74	03	0	244	58	3	1	6	0	0	38	6	08	3	8	32						
Cardington	559	1	08	06	66	03	0	244	57	1	1	6	0	0	39	7	09	1	8	40						
West Raynham	485	4	16	05	74	03	0	248	56	4	1	6	0	0	41	8	06	4	8	30						
Wittering	462	1	12	05	56	03	0	247	57	1	1	6	0	0	40	8	04	1	8	32						
Boscombe Down	746	1	08	14	66	02	0	237	56	1	1	6	0	0	41	7	10	1	8	32						
Ross-on-Wye	627	2	10	03	57	02	0	238	57	2	1	6	0	0	37	8	13	2	8	30						
Bristol	628	1	05	10	64	05	0	240	57	1	1	6	0	0	38	7	10	1	8	30						
Aberporth	502	5	34	04	69	03	1	239	49	5	2	5	0	0	41	7	05	5	8	28						
Rhoose (Cardiff)	715	0	09	05	62	01	0	237	57	0	0	9	0	0	38	7	11									
Plymouth	827	0	07	12	71	02	0	231	56	0	0	9	0	0	29	6	04									
Chivenor	707	1	13	15	66	02	0	233	60	1	1	6	0	0	35	6	05	1	8	30						
St. Mawgan	817	0	07	11	58	02	0	226	58	0	0	9	0	0	35	6	07									
Culdrose	809	1	08	15	81	02	0	227	53	0	0	9	0	8	41	6	07	1	2	70						
Scilly	804	2	09	12	81	02	0	225	54	0	0	9	0	4	32	8	07	2	0	75						
Elmdon	534	3	10	05	62	02	0	244	57	2	1	6	0	1	36	7	05	2	8	30						
Shawbury	414	4	11	07	62	03	0	241	58	1	1	6	0	1	39	8	13	1	8	30	3	0	80			
Manchester	334	3	27	04	66	02	0	238	57	0	0	9	0	1	30	7	04	3	0	80						
Squires Gate	318	2	27	05	69	03	1	242	53	1	1	6	3	1	43	6	11	1	8	36						
Valley	302	4	25	04	74	03	1	241	53	0	0	9	0	2	32	7	07	4	0	75						
Ronaldsway	204	5	12	07	83	02	2	243	53	1	4	6	0	2	46	8	08	1	6	30	5	0	75			
Silloth	214	6	26	08	82	02	2	245	53	2	1	6	0	4	39	6	07	2	8	32	6	0	70			
Watnall	354	6	23	04	14	04	2	241	59	0	0	9	0	1	31	6	11	6	0	80						
Spurn Head	396	2	09	03	32	02	0	250	52	2	5	4	0	0	47	2	03	2	6	18						
Finningley	360	5	16	10	63	03	1	243	59	1	1	6	0	1	38	7	10	1	8	35	5	0	75			
Dishforth	261	6	17	07	62	03	1	239	59	1	1	7	0	1	42	7	11	1	8	50	6	0	75			
Tynemouth	262	2	14	06	66	02	1	246	50	2	5	6	0	0	39	7	07	2	6	40						
Eskdalemuir	162	6	22	10	82	03	1	229	54	6	2	5	-	-	38	7	08	6	8	25						
Mull of Galloway	131	5	20	03	82	03	1	243	53	3	5	5	0	1	42	6	03	3	6	20						
Prestwick	135	8	25	10	89	02	2	236	53	2	8	5	3	7	40	7	05	2	8	22	8	2	75			
Renfrew	141	6	27	09	59	02	8	233	52	7	8	5	-	1	39	7	09	5	8	25						
Leuchars	171	7	27	08	80	02	1	227	52	7	8	6	-	1	33	7	11	2	8	30	7	6	50			
Dyce	091	7	16	13	80	02	2	227	48	7	8	5	0	2	39	6	09	2	8	25	7	6	45	7	0	75
Wick	075	7	28	12	70	80	2	212	47	7	8	4	-	-	39	8	13	3	8	12	3	8	20	7	6	30
Cape Wrath	049	7	27	13	82	02	8	201	46	4	2	5	3	-	44	2	01	4	8	25	4	3	58			
Sule Skerry	010	5	27	09	89	01	8	200	48	3	2	5	6	6	44	4	00	2	8	25						
Lerwick	005	7	27	08	83	03	7	187	40	6	2	4	-	2	34	3	01	6	8	18	6	0	70			
Stornoway	026	7	17	15	74	01	2	207	48	5	8	5	3	2	43	8	10	3	8	22	5	6	35			
Benbecula	022	8	22	15	86	03	6	209	50	4	8	5	3	7	37	7	15	2	8	23	3	6	40	8	2	70
Tiree	100	7	18	11	89	03	1	225	52	2	8	5	3	7	39	7	09	1	8	25	7	2	80			
Aldergrove	917	6	22	06	69	03	1	231	54	5	1	5	0	2	36	7	10	5	8	25	3	0	75			
Malin Head	980	6	05	04	89	03	1	227	50	4	2	5	0	6	39	7	12	4	8	27	6	0	73			
Belmullet	976	7	18	08	86	01	1	220	53	2	1	6	0	8	37	7	13	2	8	30	7	2	72			
Birr	965	6	23	06	86	03	1	227	56	5	2	5	-	1	37	7	16	5	8	26	6	0	75			
Collinstown	969	1	13	08	85	01	1	234	53	1	1	5	0	2	39	7	12	1	8	25						
Rineanna	962	5	16	07	83	03	4	226	57	4	2	5	-	1	38	7	17	4	8	25	5	0	70			
Roches Point	952	1	14	08	82	01	0	238	52	1	1	5	0	1	40	7	08	1	8	24						
Valentia	953	5	27	07	85	03	1	231	52	2	2	5	0	2	41	7	10	2	8	25	5	0	70			

OBSERVATIONS at 18h. G.M.T. 6th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	12	11	80	02	0	227	56	0	0	9	0	1	31	7	02	1	0	99						
London Airport	0	11	12	61	02	0	228	56	0	0	9	0	0	36	4	00									
Gatwick	1	09	11	70	02	0	225	55	0	0	9	0	1	37	8	03	1	0	75						
Thorney Island	0	11	07	74	02	0	218	57	0	0	9	0	0	39	7	09									
Hurn	0	16	06	74	02	0	216	56	0	0	9	0	0	40	6	04									
Guernsey	0	03	10	66	02	0	203	52	0	0	9	0	0	43	5	09									
Felixstowe	1	05	11	74	01	0	239	51	0	0	9	0	1	42	8	07	1	0	75						
Gorleston	3	12	08	66	03	0	246	49	0	0	9	0	6	43	7	06	3	2	75						
Mildenhall	3	08	08	69	02	0	233	56	0	0	9	0	2	35	6	03	3	0	80						
Cardington	2	12	09	66	01	0	227	57	1	0	9	3	1	34	6	07	1	3	62						
West Raynham	2	13	13	74	01	1	235	53	0	0	9	0	1	34	6	01	2	0	72						
Wittering	4	16	07	66	01	1	227	57	0	0	9	0	1	37	5	07	4	0	78						
Boscombe Down	1	09	08	69	03	0	217	57	0	0	9	0	1	38	7	05	1	0	80						
Ross-on-Wye	1	09	03	57	02	0	215	59	1	5	6	0	0	40	6	07	1	6	40						
Bristol	0	11	07	59	05	0	214	59	0	0	9	0	0	39	7	11									
Aberporth	0	00	00	62	02	1	219	50	0	0	9	0	0	43	7	07									
Rhoose (Cardiff)	0	08	08	59	02	0	214	59	0	0	9	0	0	40	7	10									
Plymouth	0	11	09	74	02	0	214	55	0	0	9	0	0	34	7	07									
Chivenor	1	14	08	60	01	0	209	59	1	5	5	0	0	42	6	08	1	6	35						
St. Mawgan	0	12	11	74	02	0	212	53	0	0	9	0	0	37	7	09									
Culdrose	0	09	13	74	02	0	208	51	0	0	9	0	0	38	7	15									
Scilly	0	12	11	81	02	0	208	51	0	0	9	0	0	42	7	12									
Elmdon	3	13	06	57	05	0	221	57	1	1	6	0	4	37	7	08	1	8	38	3	0	75			
Shawbury	1	16	06	62	02	0	214	59	1	4	7	0	0	37	7	12	1	6	50						
Manchester	2	21	03	63	02	0	216	60	0	0	9	0	1	38	7	10	2	0	75						
Squires Gate	5	35	05	62	03	1	219	55	0	0	9	0	1	37	7	08	5	0	75						
Valley	0	00	00	74	02	1	219	52	0	0	9	0	0	39	7	09									
Ronaldsway	7	18	03	66	02	1	220	50	1	1	6	0	2	43	7	10	1	8	35	7	0	75			
Silloth	7	20	05	74	03	2	217	51	0	0	9	0	6	37	7	12	7	2	70						
Watnall	4	18	07	32	04	1	221	58	1	5	6	7	8	39	7	10	1	6	40	4	2	75			
Spurn Head	1	11	16	64	02	0	230	50	0	0	9	0	1	41	7	07	1	0	70						
Finningley	4	16	10	59	01	1	220	59	0	0	9	0	1	39	6	11	4	0	75						
Dishforth	7	15	04	56	09	1	214	58	2	1	7	3	1	42	6	10	2	8	50	6	0	80			
Tynemouth	6	14	05	66	02	1	224	48	2	5	6	7	-	42	6	09	3	6	36	6	3	59			
Eskdalemuir	7	22	08	85	03	2	205	52	1	1	5	0	4	37	7	14	1	8	25	6	0	70			
Mull of Galloway	7	20	02	80	03	2	214	50	6	0	9	7	4	41	8	16	6	3	65	5	0	75			
Prestwick	8	27	07	83	03	2	209	52	1	4	6	7	7	40	7	15	1	6	35	3	4	66	8	2	70
Renfrew	6	23	08	81	03	2	211	53	1	4	6	8	4	35	7	12	1	6	30	3	2	70	6	0	72
Leuchars	7	18	02	71	03	2	208	53	6	5	6	-	1	39	6	08	6	6	45						
Dyce	6	19	13	74	02	2	209	50	6	5	6	0	8	41	7	08	6	6	40						
Wick	7	12	05	83	25	8	207	46	7	8	5	-	-	42	8	03	5	8	20	4	6	30			
Cape Wrath	8	23	13	83	02	2	189	46	8	5	6	-	-	44	7	12	8	6	50						
Sule Skerry	6	21	05	84	03	2	196	47	3	5	6	7	-	47	7	01	3	6	30						
Lerwick	7	28	10	82	80	1	088	40	8	8	5	-	-	36	1	00	4	8	20	4	6	32			
Stornoway	7	20	16	82	02	2	194	49	3	5	5	6	-	41	7	06	3	6	27	5	3	58			
Benbecula	4	19	15	89	01	8	186	49	1	8	5	3	0	41	7	14	1	8	26	3	3	60			
Tiree	8	18	07	86	03	2	194	49	1	2	5	3	7	38	7	16	1	8	25	3	2	62	8	2	72
Aldergrove	7	15	10	80	02	2	205	53	2	5	6	7	6	37	7	12	2	6	45	4	4	65	7	2	70
Malin Head	8	33	03	83	02	2	195	50	3	4	6	0	7	40	7	10	3	6	30	8	2	73			
Belmullet	6	23	12	85	01	2	193	51	3	0	9	3	8	40	7	12	3	7	62	6	2	72			
Birr	7	18	05	83	02	2	200	56	4	5	6	-	6	38	7	12	4	6	45	7	2	75			
Collinstown	7	13	09	85	02	1	208	49	1	4	6	0	6	40	7	15	1	6	30	7	2	70			
Rineanna	7	25	11	82	02	2	201	55	2	8	6	0	2	41	7	09	1	8	35	7	0	70			
Roches Point	7	14	06	78	03	1	212	50	0	0	9	0	4	41	7	12	7	0	68						
Valentia	7	19	10	83	02	2	204	54	1	2	5	0	5	37	7	14	1	8	25	7	2	69			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	58	13·0	-	0
London Airport	-	-	61	13·0	-	0
Gatwick	-	-	59	13·3	-	1
Thorney Island	-	-	61	13·6	-	0
Hurn	-	-	61	*	-	0
Guernsey	-	-	54		-	0
Felixstowe	-	-	55	13·3	-	0
Gorleston	-	-	52	13·7	-	0
Mildenhall	-	-	61	13·5	-	0
Cardington	-	-	62	12·8	-	0
West Raynham	-	-	58	12·8	-	0
Wittering	-	-	59	13·0	-	0
Boscombe Down	-	-	60	13·4	-	0
Ross-on-Wye	-	-	60	12·4	-	0
Bristol	-	-	60	12·6	-	0
Aberporth	-	-	52	11·8	-	0
Rhoose (Cardiff)	-	-	60	13·6	-	0
Plymouth	-	-	57	13·7	-	0
Chivenor	-	-	63	13·5	-	0
St. Mawgan	-	-	59	13·8	-	0
Culdrose	-	-	55	14·0	-	0
Scilly	-	-	57	13·6	-	0
Elmdon	-	-	60	13·1	-	1
Shawbury	-	-	61	12·1	-	0
Manchester	-	-	62	12·5	-	0
Squires Gate	-	-	56	12·8	-	0
Valley	-	-	55	12·6	-	0
Ronaldsway	-	-	54	11·1	-	0
Silloth	-	-	54	11·2	-	0
Watnall	-	-	62	12·0	-	0
Spurn Head	-	-	53	13·0	-	0
Finningley	-	-	63	11·4	-	0
Dishforth	-	-	63	10·8	-	1
Tynemouth	-	-	53	10·2	-	0
Eskdalemuir	-	-	55	10·8	-	1
Mull of Galloway	*	*	54	*	-	1
Prestwick	-	-	54	10·4	-	0
Renfrew	pro	-	56	9·3	TR	0
Leuchars	-	-	56	6·7	-	1
Dyce	-	-	55	5·5	-	1
Wick	pro	pr pro	51	1·3	1	1
Cape Wrath	pr	-	47	*	0·2	1
Sule Skerry	*	*	50	*	0·1	1
Lerwick	SoSo	pro	45	6·2	0·5	1
Stornoway	-	-	50	1·9	-	1
Benbecula	pro	pro	51	1·9	TR	1
Tiree	-	-	53	10·2	-	1
Aldergrove	-	-	57	7·4	-	0
Malin Head	*	*	54	8·4	-	*
Belmullet	*	*	54	8·9	-	*
Birr	*	*	59	9·5	-	*
Collinstown	*	*	53	12·0	TR	*
Rineanna	*	*	59	9·8	TR	*
Roches Point	*	*	54	12·0	-	*
Valentia	*	*	58	11·9	TR	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	330	7	15	12	98	02	8	881	39	6	8	4	3	-	3	1	7	06	55	32	49	-	8
OWS 'B'	565	510	7	25	08	69	02	2	177	35	7	5	5	4	0	0	0	6	08	57	28	34	4	5
OWS 'C'	528	355	5	32	20	69	02	2	125	42	5	5	4	0	0	0	0	3	17	52	32	31	3	6
OWS 'D'	440	410	8	18	17	63	01	6	179	59	2	6	3	7	-	0	0	8	07	02	57	19	3	4
OWS 'I'	589	189	8	16	30	96	60	6	049	48	5	7	2	2	-	4	1	7	30	52	47	17	5	5
OWS 'K'	448	165	1	03	14	70	02	1	207	55	1	1	5	0	0	0	0	8	05	50	48	04	4	4
OWS 'M'	660	020E	5	10	30	72	02	8	033	45	4	9	5	6	0	0	0	3	03	50	34	10	4	5

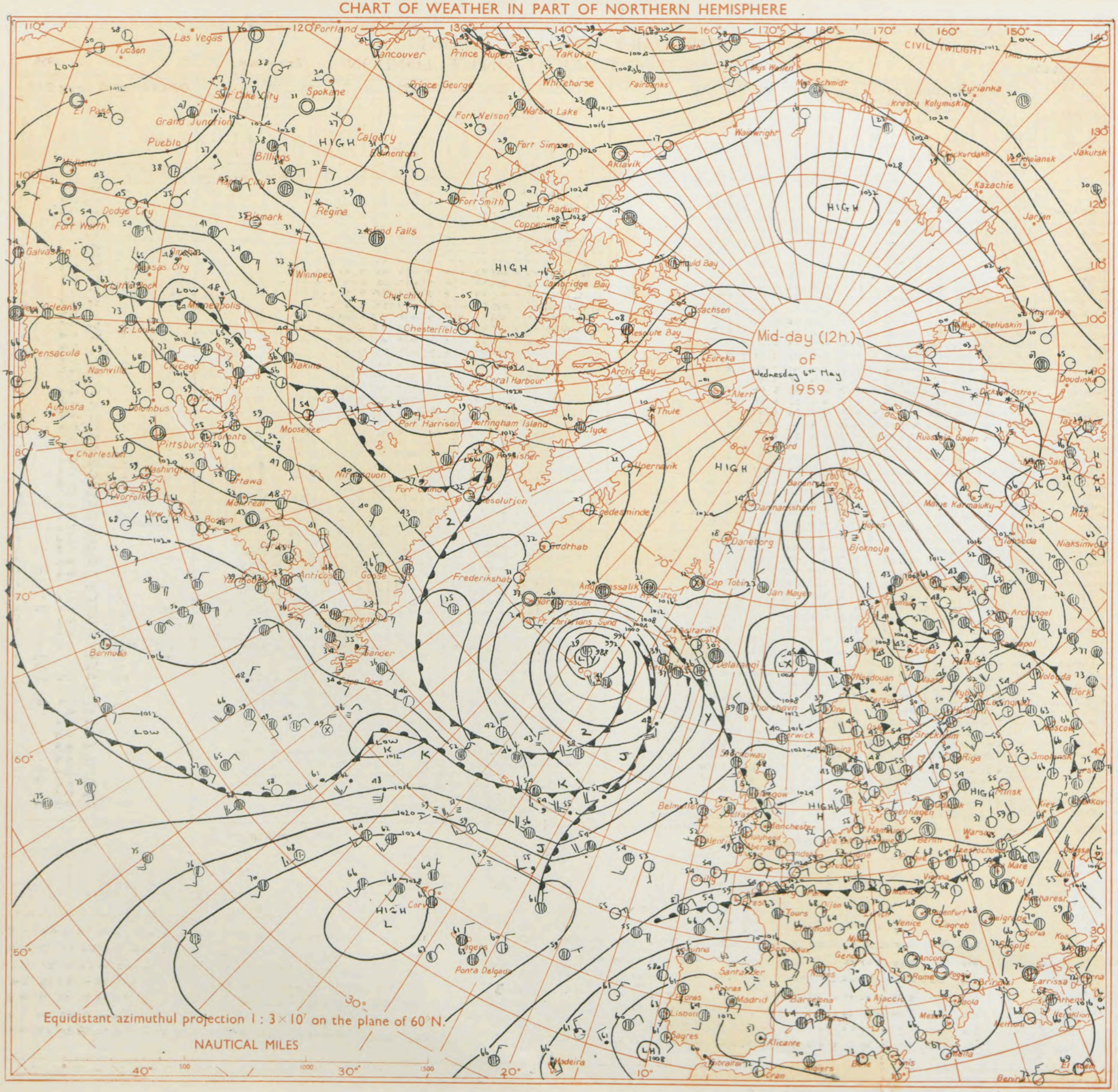
18h. Ships Reports

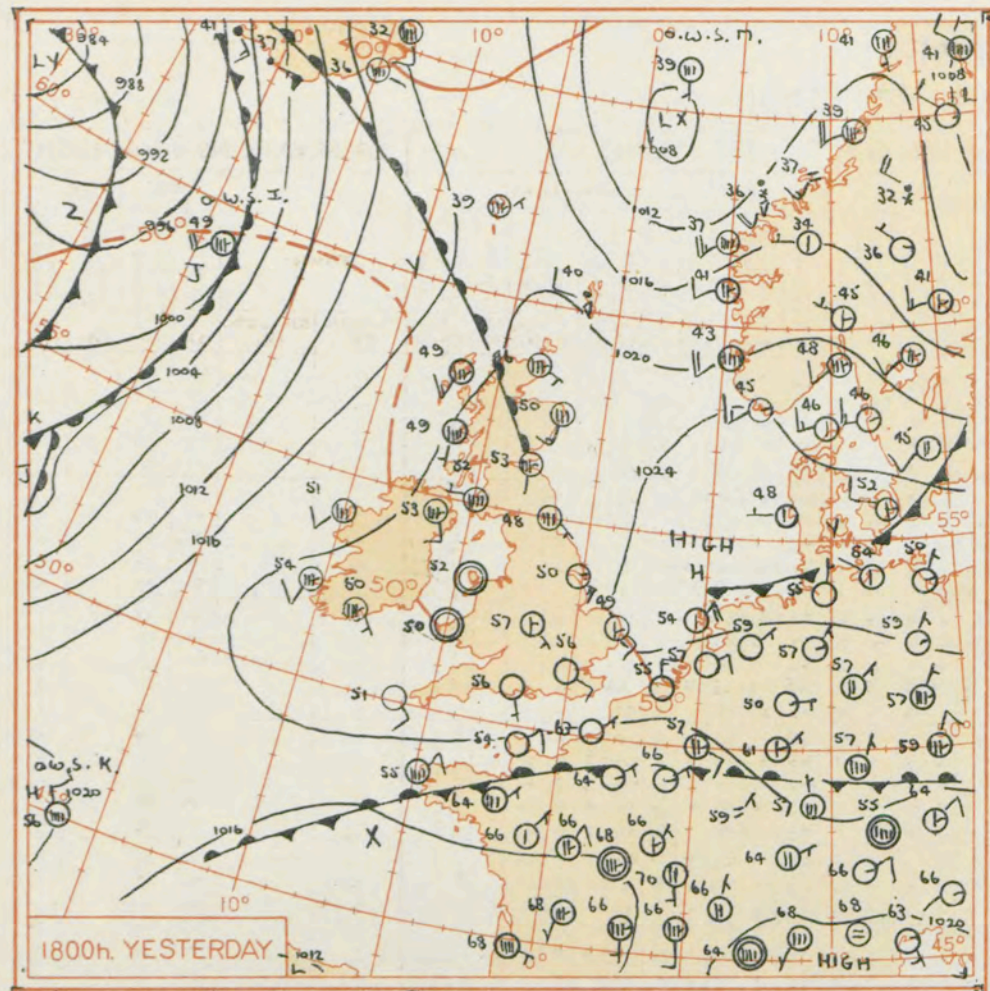
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	622	330	5	10	15	98	15	8	868	39	5	2	4	0	0	4	1	6	07	52	19	49	-	8
OWS "B"	565	510	7	20	23	69	03	2	147	38	2	1	5	7	0	0	0	8	29	54	32	19	3	4
OWS "C"	528	355	7	32	15	69	02	2	145	42	6	5	4	0	1	0	0	2	10	52	31	31	3	6
OWS "D"	440	410	8	18	20	61	51	2	166	60	8	6	3	-	-	0	0	7	05	02	57	19	3	4
OWS "I"	589	189	7	22	18	98	01	6	985	49	6	5	6	3	-	5	1	6	08	51	47	18	0	0
OWS "K"	447	165	8	33	10	70	02	2	207	56	1	1	5	0	7	0	0	4	00	51	48	00	-	0
OWS "M"	660	020E	6	18	03	75	03	8	033	39	4	4	6	7	0	0	0	2	32	56	30	02	3	4

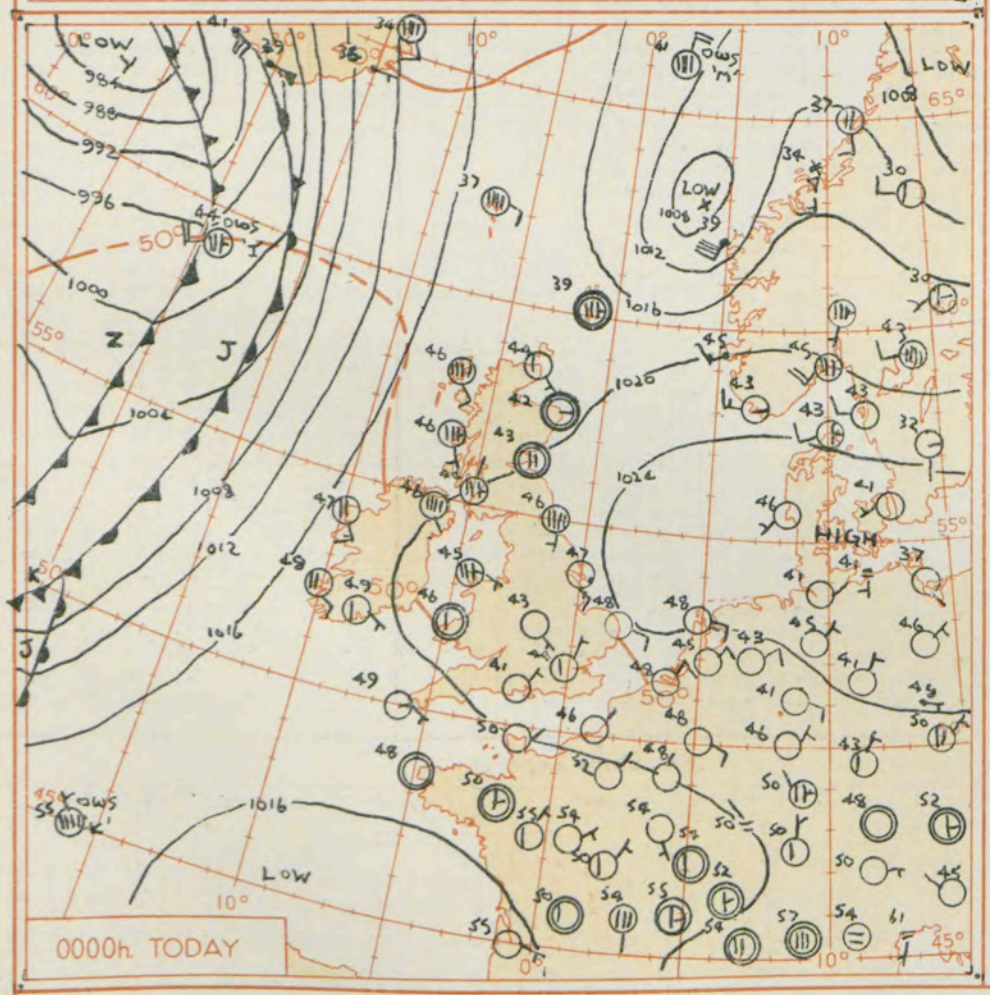
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

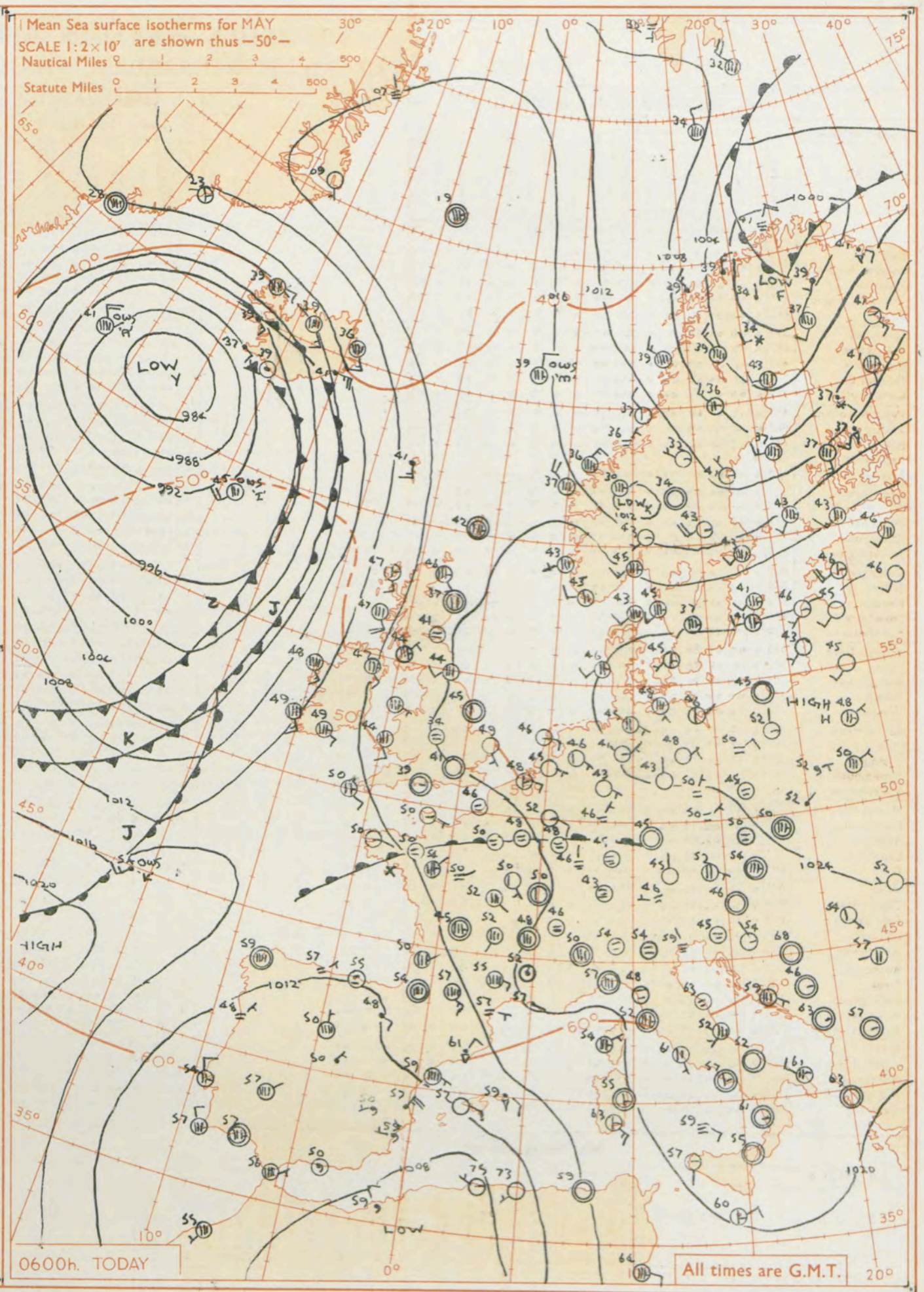
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

An anticyclone over the southern North Sea moved eastwards, but a ridge of high pressure remained across England and Wales. This ridge will decline as a weak trough of low pressure moves northwards from France, while further troughs approach Ireland and western Scotland from the Atlantic.

Issued at midday today Thursday 7th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Fine in eastern districts of Britain. Becoming mostly cloudy in western areas with rain or drizzle in places and perhaps thunderstorms in the southwest. Rather warm generally.

OUTLOOK FOR the following 24 hours

Rather warm with bright periods, but occasional rain may occur in western and southern areas

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 7th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	46	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	02	02	56	03	0	218	49	0	0	9	0	1	39	8	13	2	0	70						
Gatwick	776	0	06	01	56	10	0	217	50	0	0	9	0	0	39	8	09									
Thorney Island	871	0	04	02	54	02	0	211	45	0	0	9	0	0	40	8	07									
Hurn	862	0	04	04	69	02	0	211	41	0	0	9	0	0	37	6	06									
Guernsey	894	0	06	08	58	02	0	191	50	0	0	9	0	0	47	8	11									
Felixstowe	697	0	02	08	63	02	0	224	44	0	0	9	0	0	43	8	09									
Gorleston	497	0	11	12	62	01	0	226	48	0	0	9	0	0	45	7	13									
Mildenhall	578	0	07	04	63	02	0	226	37	0	0	9	0	0	34	8	07									
Cardington	559	0	05	03	66	02	0	226	37	0	0	9	0	0	32	8	03									
West Raynham	485	0	12	07	66	02	0	232	38	0	0	9	0	0	36	8	05									
Wittering	462	0	13	05	58	02	0	230	40	0	0	9	0	0	33	8	02									
Boscombe Down	746	0	08	09	62	02	0	214	43	0	0	9	0	0	35	8	07									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	09	06	40	05	0	213	45	0	0	9	0	0	35	5	01									
Aberporth	502	2	00	00	63	02	1	203	46	0	0	9	0	1	33	7	13	2	0	75						
Rhoose (Cardiff)	715	0	00	00	58	02	0	209	44	0	0	9	0	0	42	6	07									
Plymouth	827	0	06	07	63	02	0	198	47	0	0	9	0	0	38	6	05									
Chivenor	707	0	11	06	56	01	0	205	44	0	0	9	0	0	41	8	09									
St. Mawgan	817	1	08	06	66	02	0	200	44	0	0	9	0	2	39	6	06	1	0	75						
Culdrose	809	7	11	15	76	03	0	197	49	0	0	9	0	6	43	6	06	7	2	70						
Scilly	804	1	11	06	81	02	0	195	49	1	5	5	0	0	42	6	06	1	6	25						
Elmdon	534	0	13	05	66	02	0	221	43	0	0	9	0	0	35	8	05									
Shawbury	414	0	00	00	40	10	0	214	41	0	0	9	0	0	39	8	02									
Manchester	334	1	14	09	59	01	1	211	50	1	0	9	3	0	38	6	02	1	3	60						
Squires Gate	318	4	09	02	60	04	1	211	41	0	0	9	0	1	35	7	09	4	0	75						
Valley	302	7	10	05	66	03	1	209	45	0	0	9	0	2	39	8	12	7	0	76						
Ronaldsway	204	6	36	02	66	02	2	210	44	0	0	9	0	2	40	7	05	6	0	75						
Silloth	214	8	00	00	70	02	2	211	43	3	0	9	1	7	38	8	06	3	4	65	8	2	70			
Watnall	354	0	00	00	58	02	0	225	43	0	0	9	0	0	37	8	00									
Spurn Head	396	6	14	15	66	02	0	230	47	0	0	9	0	0	40	3	02									
Finningley	360	2	15	08	37	02	1	222	41	0	0	9	0	1	37	8	01	2	0	75						
Dishforth	261	6	22	02	32	04	2	221	43	2	5	7	0	6	40	0	03	2	6	50	6	2	75			
Tynemouth	262	8	18	04	32	02	2	213	46	8	5	6	-	-	44	1	02	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	20	10	80	01	2	205	46	5	5	5	0	0	44	8	02	8	6	20						
Prestwick	135	7	01	02	74	02	2	202	44	3	0	9	7	8	37	6	03	3	4	65	7	2	70			
Renfrew	141	7	21	03	48	04	2	202	41	1	5	6	7	8	38	8	04	1	6	35	3	4	65	7	2	70
Leuchars	171	4	00	00	66	03	1	199	43	0	0	7	0	5	38	7	09	4	0	70						
Dyce	091	1	00	00	66	02	1	203	42	0	0	9	0	1	37	8	06	1	0	70						
Wick	075	2	15	05	80	01	3	196	44	2	5	5	0	3	41	8	15	2	6	30						
Cape Wrath	049	8	23	02	83	02	2	182	46	8	5	6	-	-	42	7	07	8	6	30						
Sule Skerry	010	8	18	05	82	02	2	184	46	8	8	5	-	-	46	7	11	8	6	25						
Lerwick	005	7	00	00	81	02	8	192	39	7	8	5	-	-	38	0	03	3	8	20	6	6	90			
Stornoway	026	8	16	11	74	02	2	168	46	1	5	6	7	-	42	8	18	1	6	90	3	3	59	8	4	62
Benbecula	022	6	17	03	82	01	2	162	46	3	5	6	3	8	39	7	18	3	6	35	5	3	58	6	2	75
Tiree	100	7	17	05	86	01	2	173	46	1	5	5	0	8	44	8	11	1	6	25	7	2	70			
Aldergrove	917	8	15	02	80	01	2	190	46	0	0	9	0	7	36	7	10	8	2	75						
Malin Head	980	7	19	02	82	01	2	177	45	7	0	9	7	-	41	7	12	7	4	60						
Belmullet	976	4	15	14	83	02	1	164	47	1	5	5	0	2	43	7	19	1	6	23	4	0	70			
Birr	965	1	16	02	79	03	1	190	43	1	5	6	0	0	39	8	09	1	6	41						
Collinstown	969	2	16	03	66	01	2	195	46	0	0	9	0	1	39	8	08	2	0	68						
Rineanna	962	1	12	05	80	01	0	185	45	1	5	6	0	0	40	7	13	1	6	40						
Roches Point	952	2	11	07	82	03	1	191	49	1	0	9	3	1	46	7	19	1	3	60						
Valentia	953	4	12	12	77	01	2	178	48	2	5	7	3	2	39	7	18	2	6	50	3	3	11			

OBSERVATIONS at 06h. G.M.T. 7th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	0	11	01	13	10	0	194	44	0	0	9	0	0	42	7	05										-	-	40	27	-	0
London Airport	0	00	00	32	01	0	199	41	0	0	9	0	0	38	7	07										-	-	37	34	-	0
Gatwick	0	00	00	13	40	0	197	37	0	0	9	0	0	37	8	05										-	-	33	31	tr	0
Thorney Island	1	00	00	66	01	0	189	43	0	0	9	0	2	41	7	06	1	0	70							-	-	41	34	-	0
Hurn	1	00	00	58	11	0	188	39	0	0	9	8	1	36	7	10	1	3	68							-	-	37	30	-	0
Guernsey	1	11	05	58	02	0	173	52	1	0	9	3	1	48	6	10	1	3	60												
Felixstowe	0	05	03	40	02	0	207	47	0	0	9	0	0	45	6	03										-	-	43	36	-	0
Gorleston	0	16	05	58	02	0	210	49	0	0	9	0	0	47	7	13										-	-	47	39	-	0
Mildenhall	3	00	00	03	44	4	203	36	0	0	9	0	1	36	6	06	3	0	75							-	ff	33	30	-	0
Cardington	1	00	00	48	02	0	205	33	0	0	9	0	1	32	6	08	1	0	75							-	-	29	24	-	0
West Raynham	0	12	07	08	44	4	209	41	0	0	9	0	0	40	6	05										-	ff	37	27	-	1
Wittering	1	10	03	40	02	0	209	40	0	0	9	0	0	36	6	08	1	1	80							-	-	37	25	-	0
Boscombe Down	0	07	09	37	01	0	193	42	0	0	9	0	0	40	7	10										-	-	41	37	-	0
Ross-on-Wye	3	07	01	24	02	0	192	38	3	0	9	8	1	35	7	15	3	3	62							-	-	36	28	-	0
Bristol	2	10	06	37	04	0	193	40	1	0	9	3	2	36	6	13	1	3	62							-	-	39	27	-	0
Aberporth	6	17	10	66	03	1	167	44	4	0	9	3	2	37	7	21	4	3	65	3	0	75				-	-	43	34	-	0
Rhoose (Cardiff)	4	08	12	56	10	0	166	45	2	5	7	3	1	40	6	14	2	6	50	8	3	62				-	-	40	35	-	0
Plymouth	3	07	14	64	01	2	166	50	1	5	7	3	1	44	7	14	1	6	50	3	3	62				-	-	45	40	-	0
Chivenor	8	12	07	61	60	1	170	49	4	5	6	7	-	43	7	19	4	6	30	8	4	60				-	100	41	38	TR	1
St. Mawgan	6	11	11	63	01	2	162	50	1	5	6	8	-	46	7	19	1	6	40	6	3	57				-	-	43	39	-	0
Culdrose	7	12	13	57	01	2	159	50	4	6	3	-	-	48	7	23	4	7	06	7	6	30				-	-	46	43	-	0
Scilly	5	13	09	58	01	2	155	50	5	5	6	0	0	48	7	25	5	6	32							-	-	47	*	-	0
Elmdon	1	00	00	48	10	0	203	34	0	0	9	0	1	31	7	09	1	0	75							-	-	31	25	-	1
Shawbury	2	08	06	32	10	0	196	40	0	0	9	0	1	35	7	08	2	0	75							-	-	38	28	-	0
Manchester	3	12	03	66	02	0	196	44	1	0	9	3	2	34	7	06	1	3	58	3	0	75				-	-	41	34	-	0
Squires Gate	6	13	12	56	04	1	180	44	0	0	9	0	2	36	7	11	6	0	75							-	-	37	31	-	0
Valley	7	12	03	58	02	2	175	45	0	0	9	0	2	38	7	15	7	0	75							-	-	42	30	-	0
Ronaldsway	7	12	05	62	02	2	178	46	7	5	7	-	-	43	6	12	7	6	50							-	-	39	35	-	0
Silloth	7	08	05	62	01	2	176	41	0	0	9	0	7	39	7	12	8	2	70							-	-	38	35	-	0
Watnall	5	00	00	48	02	1	207	39	0	0	9	0	1	34	7	09	5	0	75							-	-	35	27	-	0
Spurn Head	2	00	00	60	02	0	212	45	2	5	7	0	0	43	7	10	1	6	18							-	-	44	*	-	0
Finningley	3	13	03	48	02	0	206	38	0	0	9	0	1	35	7	10	2	0	75							-	-	34	28	-	0
Dishforth	7	13	06	50	04	2	204	39	0	0	9	0	9	36	7	07	6	0	75	3	1	80				-	-	38	34	-	0
Tynemouth	6	23	08	32	03	1	195	44	6	5	6	-	-	37	7	08	6	6	30							-	-	43	39	-	0
Eskdalemuir	7	00	00	34	02	2	190	34	7	0	9	7	-	33	7	12	7	7	65							-	-	33	31	-	1
Mull of Galloway	7	20	02	74	02	2	173	47	7	5	5	-	-	43	6	08	7	6	20							*	*	46	*	-	1
Prestwick	7	06	05	80	03	1	175	44	1	0	9	3	6	35	7	06	1	7	62	7	2	70				-	-	39	36	-	0
Renfrew	6	00	00	26	04	1	180	38	2	5	6	7	8	35	6	10	2	6	45	4	3	62	5	2	70	-	-	36	29	-	0
Leuchars	3	00	00	58	10	1	179	41	2	0	9	3	1	36	6	09	2	1	60							-	-	39	32	-	1
Dyce	4	00	00	62	04	1	187	37	2	0	9	4	2	36	7	04	2	3	59	3	0	70				-	-	35	29	-	0
Wick	7	18	08	80	02	1	172	46	3	5	6	3	-	43	6	08	3	6	30	7	3	58				-	-	42	37	-	1
Cape Wrath	7	13	02	86	01	2	147	43	7	0	9	3	-	43	7	17	7	3	60							-	-	43	40	-	1
Sule Skerry	8	16	05	82	02	2	159	46	8	8	5	-	-	46	7	08	8	6	25							*	*				
Lerwick	7	00	00	81	02	1	188	42	6	8	4	3	2	42	6	02	2	8	18	5	6	35				pr	-	37	32	1	1
Stornoway	3	17	11	81	01	1	140	47	1	5	5	4	2	42	7	10	1	6	25							-	-	45	40	-	1
Benbecula	7	17	13	86	02	1	129	48	1	6	3	3	-	41	7	19	1	7	07	7	3	60				-	-	41	35	-	1
Tiree	6	16	18	82	01	2	139	47	5	5	7	3	-	44	7	15	5	6	50							-	-	45	36	-	1
Aldergrove	7	15	10	66	02	2	158	47	1	5	6	0	2	38	6	13	1	6	40	7	0	75				-	-	41	39	-	1
Malin Head	4	15	02	82	02	0	143	44	2	5	7	3	2	40	7	18	2	6	56	3	3	60				*	*	43	38	-	0
Belmullet	8	14	15	74	03	1	108	48	5	5	6	7	-	40	7	28	5	6	32	8	4	62				*	*	46	43	-	1
Birr	7	14	03	74	03	1	150	41	0	0	9	0	2	38	7	21	7	0	74							*	*	41	33	tr	0
Collinstown	6	14	04	66	01	2	162	44	1	0	9	3	2	34	7	15	1	3	60	6	0	70				*	*	43	35	-	0
Rineanna	7	14	13	58	10	2	127	44	6	6	3	-	2	42	7	26	4	7	08	6	6	25	7	0	70	*	*	42	41	tr	0
Roches Point	7	13	11	82	02	1	145	49	1	2	5	7	6	44	7	22	1	8	20	7	2	70*				*	*	47	40	tr	0
Valentia	8	16	16	67	02	2	122	49	6	8	5	7	-	44	7	28	3	8	22	6	6	30				*	*	48	40	tr	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	328	7	03	15	98	01	8	884	39	3	2	5	-	-	0	0	3	14	86	34	49	-	7
OWS B	551	533	8	20	17	69	12	2	101	35	8	0	9	7	-	5	4	6	10	54	31	20	3	4
OWS C	228	355	6	29	12	69	02	2	156	41	6	5	4	0	0	0	0	1	02	53	34	31	3	6
OWS D	440	410	9	23	14	37	51	4	178	59	9	-	0	-	-	0	0	2	10	02	58	21	4	4
OWS I	588	191	7	26	20	98	21	6	962	44	7	5	6	-	-	-	0	7	10	56	44	21	6	6
OWS K	446	165	8	22	06	70	03	2	200	55	3	1	4	2	-	0	0	8	06	51	48	06	4	3
OWS M	660	020 (E)	8	02	18	74	02	8	198	41	8	4	5	-	-	0	0	2	21	54	34	02	4	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	330	8	33	20	98	03	2	895	41	2	2	5	2	-	0	0	0	01	53	36	49	-	6
OWS B	551	530	8	23	16	69	02	2	047	37	8	0	9	7	-	0	0	6	24	52	32	20	3	3
OWS C	527	355	8	29	24	69	02	2	150	41	8	5	4	-	-	0	0	5	00	53	33	31	3	6
OWS D	440	410	9	23	10	05	51	5	169	58	7	-	0	-	-	0	0	8	03	01	56	21	4	4
OWS I	590	190	6	22	20	98	15	1	933	45	3	2	5	0	2	0	0	-	20	54	28	22	5	5
OWS K	449	161	8	24	16	60	60	6	164	34	8	7	4	-	-	0	0	7	19	51	52	06	5	3
OWS M	660	020 (E)	7	26	10	74	02	2	185	39	7	5	5	0	0	0	0	2	20	53	27	36	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35596

Date of Issue. Friday 8th May 1959

OBSERVATIONS at 12h. G.M.T. 7th May 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	1	12	09	62	03	0	156	67	1	1	7	4	0	46	7	20	1	8	50						
London Airport	772	2	16	11	59	03	0	156	69	1	1	6	0	9	48	7	22	1	8	40						
Gatwick	776	3	17	10	61	03	0	157	69	1	1	6	4	0	49	7	21	1	8	40						
Thorney Island	871	1	13	07	59	03	0	161	65	0	0	9	0	1	48	7	13	1	0	75						
Hurn	862	1	15	08	59	05	0	151	66	0	0	9	0	9	49	7	20	1	0	75						
Guernsey	894	1	12	06	60	05	0	146	65	0	0	9	0	1	48	6	12	1	0	75						
Felixstowe	697	0	07	11	50	02	0	176	57	0	0	9	0	0	50	7	17									
Gorleston	497	0	14	12	58	02	0	180	52	0	0	9	0	0	48	7	18									
Mildenhall	578	4	11	03	66	03	4	164	68	0	0	9	0	1	38	7	20	4	0	80						
Cardington	559	2	13	09	66	01	1	126	67	0	0	9	0	1	46	7	22	2	0	75						
West Raynham	485	2	17	07	62	03	4	169	63	1	1	6	0	1	40	7	17	1	8	30						
Wittering	462	4	13	11	61	01	1	162	63	0	0	9	0	1	44	7	23	4	0	78						
Boscombe Down	746	4	16	16	61	02	0	151	65	0	0	9	0	1	47	7	16	4	0	78						
Ross-on-Wye	627	5	12	05	48	02	1	140	64	5	5	6	0	0	49	7	30	5	6	50						
Bristol	628	5	18	10	61	05	1	146	66	5	0	9	3	0	49	7	25	3	3	65						
Aberporth	502	7	16	11	61	02	2	121	61	2	5	7	0	8	47	7	22	2	6	56	7	2	75			
Rhoose (Cardiff)	715	6	12	15	56	04	2	142	61	5	0	9	8	2	49	7	23	5	3	60						
Plymouth	827	1	15	10	61	02	0	133	65	1	0	9	3	2	51	7	13	1	3	65						
Chivenor	707	5	13	14	59	01	6	129	67	3	5	6	3	1	53	7	25	3	6	40	3	3	59			
St. Mawgan	817	4	15	14	57	05	1	129	61	0	0	9	0	2	52	7	17	4	0	75						
Culdrose	809	5	13	15	58	05	2	130	59	2	6	3	3	5	52	7	18	2	7	08	3	2	70			
Scilly	804	5	15	07	48	02	1	125	55	5	5	4	0	0	49	7	16	5	6	15						
Elmdon	534	5	17	09	64	01	1	153	63	1	1	7	3	9	45	7	23	1	8	50	3	0	75			
Shawbury	414	8	15	07	59	06	6	150	59	2	1	7	9	-	45	6	22	2	8	50	8	3	60			
Manchester	334	7	16	13	58	02	2	145	61	6	0	9	5	1	43	7	26	6	3	62						
Squires Gate	318	7	16	13	62	03	2	139	62	3	0	9	3	2	41	7	32	3	3	66	7	0	70			
Valley	302	6	18	10	63	01	2	127	60	0	0	9	0	8	45	7	25	6	2	73						
Ronaldsway	204	7	13	15	68	04	2	139	53	1	5	6	0	2	46	7	22	1	6	40	7	0	75			
Silloth	214	7	18	07	61	01	2	139	60	0	0	9	0	8	39	6	26	7	2	70						
Watnall	354	4	18	06	57	03	1	151	65	1	1	7	3	2	44	7	23	1	8	50	4	3	62			
Spurn Head	396	3	08	11	48	03	0	177	53	1	2	5	0	2	49	7	17	1	8	25						
Finningley	360	7	15	15	61	03	1	160	64	1	1	5	0	2	47	7	25	6	2	73						
Dishforth	261	7	13	09	62	03	2	159	59	0	0	9	0	8	45	7	29	2	1	72	7	2	75			
Tynemouth	262	7	14	11	61	02	2	162	50	0	0	9	0	6	40	7	22	7	2	75						
Eskdalemuir	162	6	17	13	60	05	2	133	56	1	1	5	4	8	38	7	26	1	8	25	5	2	70			
Mull of Galloway	131	7	16	27	60	02	2	120	51	6	5	5	3	-	45	8	26	6	6	20						
Prestwick	135	7	15	15	60	04	2	123	60	1	5	5	3	6	37	7	22	1	6	25	6	2	70			
Renfrew	141	6	15	12	59	04	1	129	58	3	1	6	3	2	38	7	30	3	8	35	6	0	70			
Leuchars	171	1	11	09	70	03	0	144	53	0	0	9	0	1	36	7	29	1	0	70						
Dyce	091	1	15	10	62	04	0	156	56	1	0	9	4	0	39	7	16	1	3	60						
Wick	075	1	12	12	74	02	1	147	51	1	0	9	3	1	43	8	17	1	3	58						
Cape Wrath	049	4	18	05	83	02	-	115	58	4	8	6	0	0	46	7	21	4	8	30						
Sule Skerry	010	2	10	05	81	01	0	128	53	2	2	5	0	0	49	7	23	2	6	25						
Lerwick	005	7	12	17	81	03	1	176	46	7	2	5	-	-	42	8	07	7	8	20						
Stornoway	026	4	18	15	80	01	1	109	54	1	2	6	6	2	44	7	17	1	8	30						
Benbecula	022	3	15	26	69	02	1	084	54	1	1	4	4	1	41	7	25	1	8	19						
Tiree	100	6	14	18	61	04	1	093	54	1	1	4	3	2	43	7	25	1	8	18	3	3	62	4	0	72
Aldergrove	917	7	16	17	66	03	2	102	56	3	5	5	3	2	40	7	30	3	6	25	4	3	69	7	0	70
Malin Head	980	8	18	14	61	03	1	086	56	0	0	9	0	7	37	6	29	8	2	70						
Belmullet	976	8	16	23	62	01	6	050	49	5	5	4	2	-	44	7	28	1	7	18	5	6	32	8	4	58
Birr	965	8	16	15	69	00	2	098	53	2	5	6	2	-	39	6	22	2	6	35	8	4	63			
Collinstown	969	8	13	17	61	02	2	103	53	1	0	9	3	7	46	7	26	1	3	59	8	2	70			
Rineanna	962	8	16	15	59	01	6	086	51	5	5	5	2	-	46	7	22	2	6	22	5	6	43	8	4	57
Roches Point	952	8	17	12	66	02	2	106	51	7	6	4	6	-	48	7	16	7	7	13	8	4	60			
Valentia	953	8	17	20	58	01	6	075	49	8	6	4	-	-	44	7	19	5	7	17	8	6	23			

OBSERVATIONS at 18h. G.M.T. 7th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)
Kew	5	17	07	66	03	1	117	69	0	0	9	0	1	49	7	17	5	0	99						
London Airport	2	21	08	61	03	1	120	69	1	4	7	0	1	44	6	16	1	6	50						
Gatwick	1	20	08	63	02	1	123	67	0	0	9	0	1	49	5	17	1	0	70						
Thorney Island	4	12	02	59	03	0	125	63	0	0	9	0	1	51	7	15	4	0	75						
Hurn	4	15	08	58	05	0	122	61	1	0	9	8	1	50	5	16	1	3	68	3	0	75			
Guernsey	7	20	06	83	03	0	115	66	7	0	9	7	-	51	7	18	7	3	60						
Felixstowe	0	05	08	48	02	0	139	59	0	0	9	0	0	49	7	18									
Gorleston	4	12	05	56	02	0	141	53	0	0	9	0	8	49	7	22	4	2	75						
Mildenhall	2	11	07	59	01	1	122	66	1	4	5	0	1	47	7	20	1	6	50						
Cardington	5	15	08	59	01	1	113	67	1	4	7	0	1	48	7	22	1	6	50	5	0	75			
West Raynham	2	16	14	61	03	1	123	63	0	0	9	3	1	44	6	20	1	3	62						
Wittering	6	17	08	58	02	1	114	65	3	4	6	0	1	49	7	25	3	6	40	5	0	78			
Boscombe Down	7	14	07	59	03	1	121	63	0	0	9	0	2	54	6	14	7	0	78						
Ross-on-Wye	7	19	10	63	02	1	098	65	2	5	6	9	8	50	7	18	2	6	30	3	3	65			
Bristol	7	19	07	59	05	2	108	65	3	4	7	8	8	51	6	18	3	6	56	5	3	61	6	2	75
Aberporth	8	21	13	61	03	2	090	59	2	8	5	7	7	50	6	14	1	8	20	5	3	65	8	2	75
Rhoose (Cardiff)	7	17	07	58	04	2	106	60	7	0	9	8	-	50	7	14	7	3	60						
Plymouth	7	19	11	59	02	2	110	56	0	0	9	0	2	52	6	15	7	0	75						
Chivenor	8	19	09	63	03	2	101	65	5	4	6	3	-	54	7	13	5	6	40	8	3	62			
St. Mawgan	8	16	08	58	03	2	107	58	1	0	9	8	7	52	6	11	1	3	58	8	2	75			
Culdrose	6	22	07	56	05	2	109	56	2	0	9	3	5	50	7	11	2	3	62	4	3	75			
Scilly	8	27	03	48	02	2	102	54	8	6	4	-	-	51	7	15	8	7	12						
Elmdon	7	18	07	58	04	1	108	66	1	5	6	1	-	47	7	20	1	6	45	7	4	58			
Shawbury	8	17	08	59	04	6	093	65	1	5	7	3	7	51	7	28	1	6	56	4	3	61	8	2	75
Manchester	8	14	09	57	02	6	095	64	5	5	7	3	8	41	7	27	5	6	50	4	2	75			
Squires Gate	8	12	07	26	17	6	089	59	4	8	6	7	7	52	7	30	2	8	30	3	6	56	8	2	70
Valley	8	27	15	58	60	6	088	53	7	5	6	-	-	50	6	16	7	6	30	8	6	50			
Ronaldsway	8	20	08	58	60	6	084	53	8	0	9	7	-	48	7	19	8	4	59						
Silloth	8	18	06	48	02	6	095	57	6	5	6	7	-	53	7	20	6	6	30	8	3	60			
Watnall	7	19	07	56	02	1	104	64	1	4	7	3	8	46	7	26	1	6	50	7	2	75			
Spurn Head	7	09	18	48	03	1	129	50	3	5	5	5	9	48	7	24	3	6	20	3	3	59			
Finningley	8	10	11	61	02	2	112	62	8	0	9	7	-	50	6	25	2	3	60	8	4	68			
Dishforth	8	12	08	48	02	6	113	56	6	5	6	7	-	50	5	17	2	7	28	6	6	30			
Tynemouth	8	17	15	48	60	6	113	50	8	0	9	2	-	43	7	26	8	4	58						
Eskdalemuir	8	17	08	56	21	2	089	52	5	5	6	7	-	47	5	18	5	6	30	8	4	60			
Mull of Galloway	8	20	12	66	61	6	073	49	8	7	4	-	-	47	7	22	8	7	18						
Prestwick	8	16	15	62	02	2	063	59	1	5	6	7	-	37	7	35	1	6	35	6	3	59	8	4	62
Renfrew	7	17	12	59	04	2	073	58	1	5	8	7	2	35	7	27	1	6	57	3	3	60	6	4	64
Leuchars	7	15	18	62	01	2	088	51	4	0	9	8	8	43	7	27	4	3	02	7	2	70			
Dyce	6	15	18	59	05	1	111	49	2	0	9	3	2	41	6	27	2	3	62	6	0	72			
Wick	6	13	16	62	03	0	092	50	1	0	9	3	2	41	7	27	2	3	60	6	0	80			
Cape Wrath	7	00	00	82	03	2	049	54	7	0	9	4	-	43	7	34	7	3	58						
Sule Skerry	4	11	18	81	03	0	077	51	2	6	5	0	5	46	7	28	2	7	25						
Lerwick	8	12	20	56	02	2	130	45	4	6	4	-	-	43	7	24	4	7	15	8	6	25			
Stornoway	8	17	12	61	05	1	044	52	8	0	9	2	-	45	7	36	8	4	62						
Benbecula	8	15	25	61	60	2	029	52	6	5	5	2	-	40	7	28	6	6	25	8	4	60			
Tiree	8	15	25	58	61	6	036	49	8	5	7	2	-	43	7	28	2	6	25	8	5	56			
Aldergrove	8	17	09	56	61	6	064	50	4	5	5	2	-	48	7	15	4	6	26	8	5	57			
Malin Head	8	18	14	58	61	6	036	50	5	5	6	2	-	47	7	21	5	6	30	8	4	58			
Belmullet	8	29	12	66	21	6	029	48	8	6	4	-	-	44	3	03	4	7	12	8	6	30			
Birr	8	17	10	69	21	6	051	51	8	6	4	-	-	46	7	27	3	7	17	5	7	25	8	6	40
Collinstown	8	19	08	56	61	6	067	52	1	7	5	7	-	48	7	18	1	7	20	8	4	58			
Rineanna	8	18	17	74	21	6	043	52	6	5	4	7	-	47	7	15	2	7	13	6	6	40	8	4	58
Roches Point	8	18	17	16	51	6	067	50	8	6	2	-	-	50	7	20	8	7	04						
Valentia	8	30	10	58	50	6	054	52	8	6	3	-	-	50	5	03	8	7	06						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	71	10.3	-	0
London Airport	-	-	72	11.4	-	0
Gatwick	-	-	71	12.9	-	0
Thorney Island	-	-	67	12.7	-	0
Hurn	-	-	67	*	-	0
Guernsey	-	-	70	11.0	-	0
Felixstowe	-	-	60	12.8	-	0
Gorleston	-	-	53	13.5	-	0
Mildenhall	-	-	71	11.9	-	0
Cardington	-	-	71	10.8	-	0
West Raynham	-	-	67	12.5	-	0
Wittering	-	-	68	12.1	-	0
Boscombe Down	-	-	68	11.8	-	0
Ross-on-Wye	-	-	69	5.7	-	0
Bristol	-	-	69	8.5	-	0
Aberporth	-	-	65	4.1	-	0
Rhoose (Cardiff)	-	-	66	5.2	-	0
Plymouth	-	-	66	11.0	-	0
Chivenor	-	-	70	5.4	-	1
St. Mawgan	-	-	62	9.4	-	0
Culdrose	-	-	63	8.6	-	0
Scilly	-	-	59	8.5	-	0
Elmdon	-	-	67	9.3	-	0
Shawbury	ir₀	iR tlr₀	65	5.1	-	1
Manchester	ir₀	ir₀ tlr	64	5.7	2	2
Squires Gate	ir₀	ir₀ tlr	64	5.4	4	1
Valley	-	ir₀	61	4.7	0.3	1
Ronaldsway	-	ir₀ r₀r₀	56	4.6	2	1
Silloth	-	ir₀r₀r₀RR	62	5.8	1	1
Watnall	-	-	67	8.2	-	0
Spurn Head	-	-	54	9.6	-	0
Finningley	-	-	65	7.0	-	0
Dishforth	-	ir tlr	64	6.2	0.5	1
Tynemouth	-	ir₀	55	3.5	0.3	1
Eskdalemuir	-	ir₀ir₀ir₀r₀r₀	62	6.5	2	1
Mull of Galloway	*	*	52	*	1	1
Prestwick	-	r₀r₀ rr	61	6.9	1	1
Renfrew	-	ir r₀r₀	62	7.3	2	1
Leuchars	-	-	58	9.5	TR	1
Dyce	-	-	58	10.9	-	1
Wick	-	-	52	9.8	-	*
Cape Wrath	-	-	61	*	-	0
Sule Skerry	*	*	53	*	-	0
Lerwick	-	-	49	7.7	-	1
Stornoway	-	ir₀	57	7.7	0.2	1
Benbecula	-	r₀r₀	56	5.4	2	1
Tiree	-	r₀r₀rrir₀	56	6.3	3	1
Aldergrove	ir₀	r₀r₀ir₀ddd	57	1.7	3	1
Malin Head	*	*	57	2.7	2	*
Belmullet	*	*	50	0.4	7	*
Birr	*	*	54	3.3	3	*
Collinstown	*	*	55	3.3	0.6	*
Rineanna	*	*	53	0.2	4	*
Roches Point	*	*	53	0.2	1	*
Valentia	*	*	53	0.0	8	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	619	330	5	06	22	98	01	6	891	42	5	8	4	0	0	0	0	3	12	52	39	49	-	8
OWS "B"	552	532	8	20	12	69	80	2	061	35	8	0	7	7	-	0	0	3	16	55	34	-	-	1
OWS "C"	528	355	7	29	18	69	02	2	155	41	7	5	4	-	-	0	0	1	10	53	34	31	3	6
OWS "D"	440	410	9	23	02	05	45	5	171	58	9	-	0	-	-	0	0	2	05	01	56	22	3	2
OWS "I"	590	189	6	19	25	98	02	1	918	47	6	2	6	0	0	0	0	7	10	52	35	70	6	1
OWS "K"	450	160	8	27	17	60	50	6	151	58	8	6	2	-	-	0	0	7	05	02	58	26	3	3
OWS "M"	660	020E	3	00	00	80	01	1	210	42	3	0	8	3	0	0	0	2	09	52	27	01	3	3

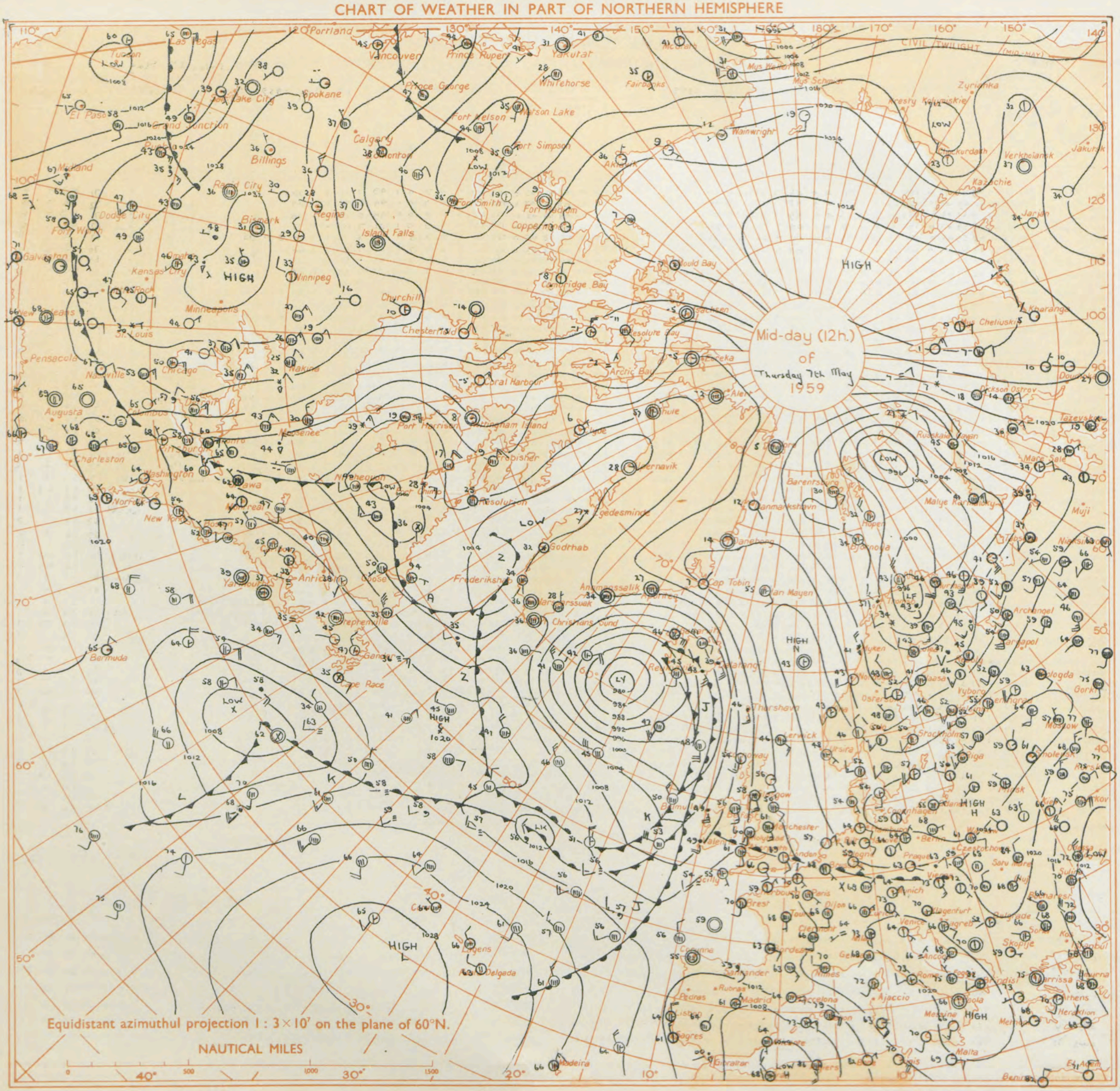
18h. Ships Reports

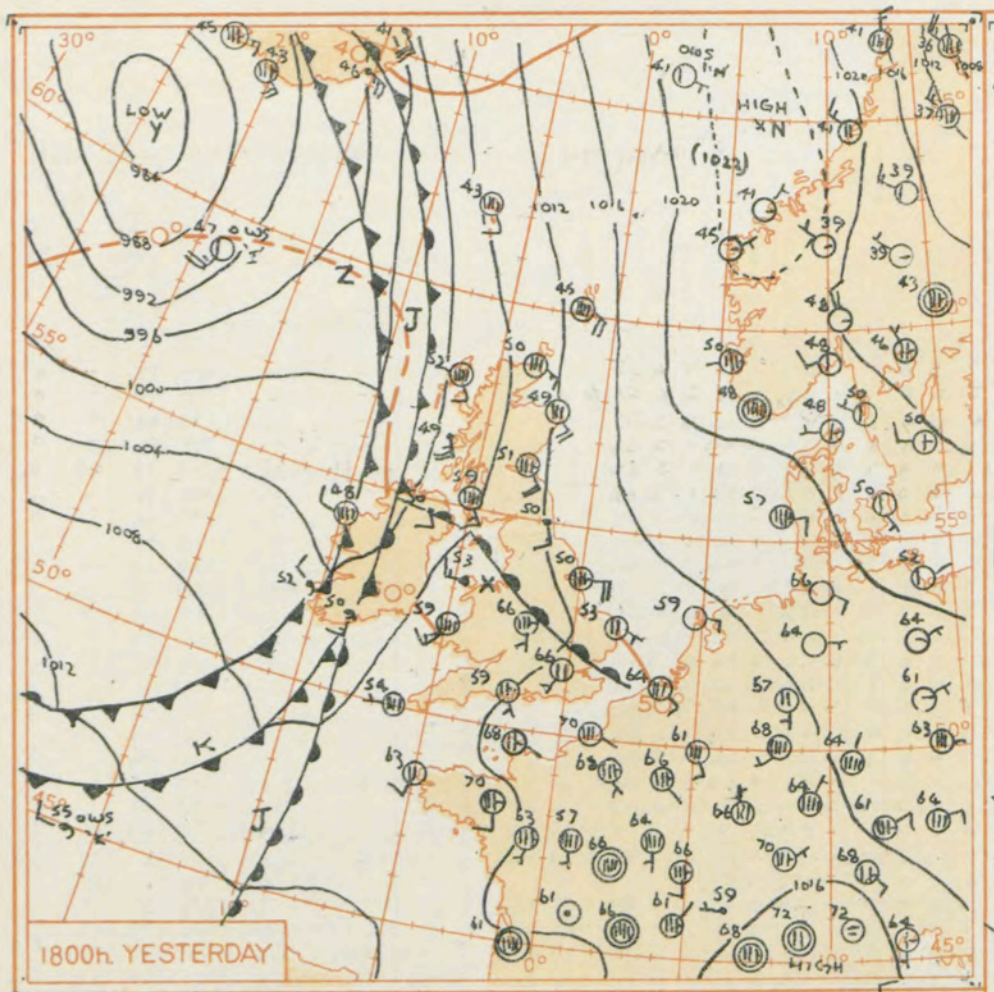
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	618	331	7	35	28	97	80	2	916	41	7	8	4	-	-	0	0	8	02	53	40	36	3	7
OWS "B"	553	533	9	02	02	05	45	8	058	37	9	-	0	-	-	0	0	8	10	52	37	00	-	-
OWS "C"	528	355	8	25	12	69	02	2	122	43	6	5	5	1	4	0	0	7	19	52	36	31	3	6
OWS "D"	440	410	9	23	11	05	47	4	157	58	9	-	0	-	-	0	0	8	10	02	57	22	4	2
OWS "I"	591	186	2	21	24	98	02	0	903	47	2	9	5	0	0	0	0	8	10	52	39	72	5	1
OWS "K"	450	159	8	27	10	56	51	5	141	55	8	6	2	-	-	0	0	7	04	01	55	00	-	0
OWS "M"	660	020E	2	13	06	80	02	0	217	41	1	1	9	0	8	0	0	8	04	56	51	49	-	-

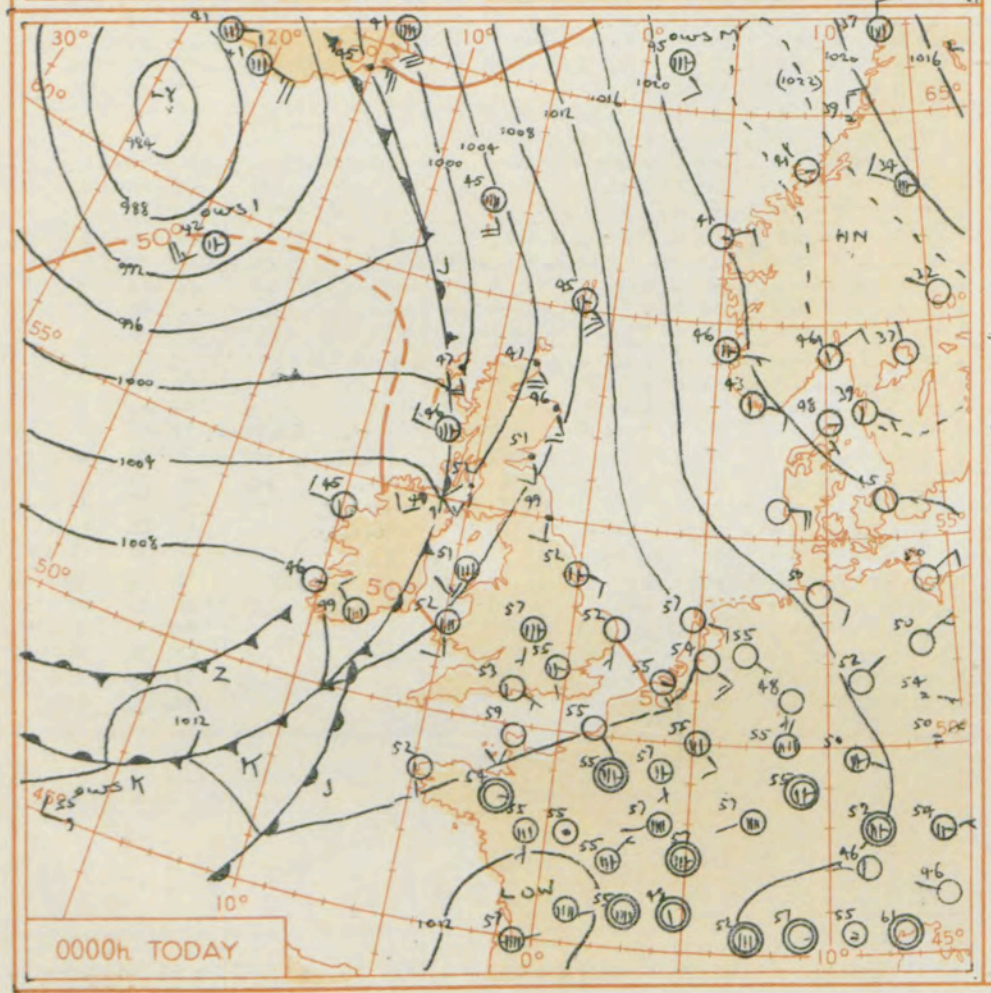
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

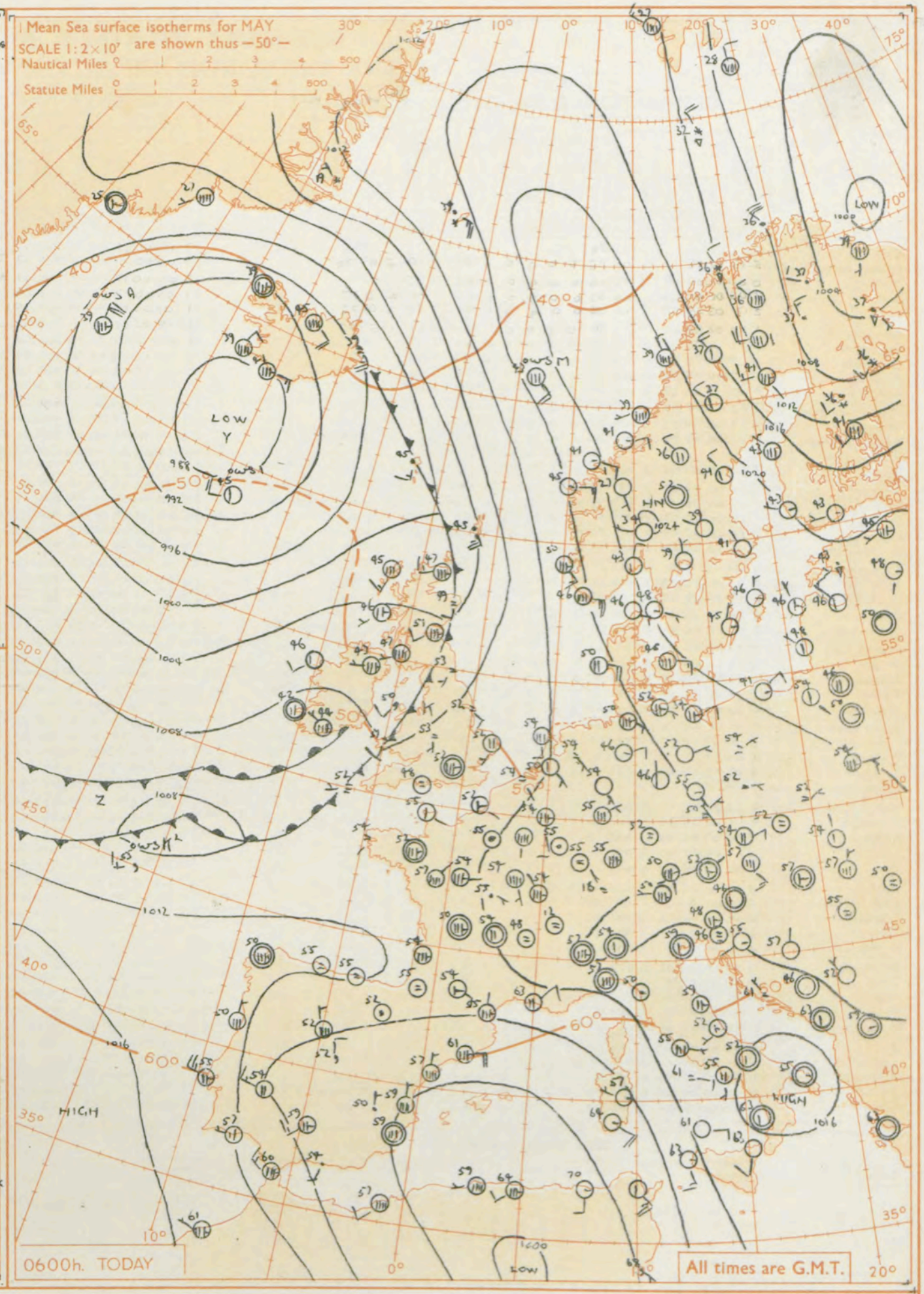
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 8th May 1959

A depression near Iceland has moved little in the last 24 hours but as a wave disturbance moves towards the British Isles from the Atlantic the depression centre will probably transfer to a position between Iceland and Scotland. The fronts now over southwest Britain will move only slowly at first accelerating a little later as a wave west of Biscay steers East then northeast and deepens over France.

FORECAST FOR BRITISH ISLES until noon tomorrow

Bright periods and showers over most areas with temperatures near average. Rather warm with outbreaks of thundery rain or thunderstorms today in southern and southeastern areas probably dying out gradually from the west, but not until later tonight in the southeast.

OUTLOOK FOR following 24 hours :— Further showers or outbreaks of more prolonged rain in all areas but bright periods also.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 8th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	5	15	02	58	01	2	104	55	0	0	9	0	2	49	7	10	5	0	70						
Gatwick	776	0	00	00	40	10	0	113	46	0	0	9	0	0	46	6	05									
Thorney Island	871	2	05	01	09	46	1	106	53	0	0	9	0	1	45	7	14	2	0	75						
Hurn	862	2	12	05	56	25	8	105	53	0	0	9	0	1	52	7	08	2	0	75						
Guernsey	894	1	20	02	66	02	1	115	56	0	0	9	0	1	50	7	04	1	5	75						
Felixstowe	697	0	00	00	56	02	0	116	53	0	0	9	0	0	49	7	11									
Gorleston	497	0	18	04	58	02	1	119	52	0	0	9	0	0	47	7	12									
Mildenhall	578	0	12	06	48	02	1	104	51	0	0	9	0	0	45	7	14									
Cardington	559	6	10	01	44	02	2	104	52	0	0	9	0	1	48	7	10	6	0	75						
West Raynham	485	3	16	07	58	02	1	106	48	0	0	9	0	1	43	7	11	3	0	75						
Wittering	462	8	17	08	58	03	2	103	52	0	0	9	0	7	47	7	12	8	2	75						
Boscombe Down	746	8	11	04	28	02	6	105	53	4	0	9	3	7	52	8	10	4	2	60	8	2	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	27	05	57	03	2	097	57	4	5	6	7	-	51	7	06	4	6	32	7	3	59			
Aberporth	502	8	07	10	57	03	2	081	52	5	5	4	-	-	49	7	04	5	6	17	8	0	23			
Rhoose (Cardiff)	715	5	15	06	56	01	2	093	55	4	0	9	3	1	50	7	13	4	3	60	4	0	75			
Plymouth	827	1	00	00	40	02	0	098	51	1	0	9	3	1	50	6	10	1	3	65						
Chivenor	707	6	15	06	48	02	2	095	54	0	0	9	0	8	50	7	06	6	2	75						
St. Mawgan	817	8	16	06	08	46	2	094	51	6	5	5	-	-	51	7	03	6	6	22	8	6	56			
Culdrose	809	6	22	09	14	10	4	102	51	6	6	1	-	-	51	6	06	0	7	02						
Scilly	804	8	22	07	48	03	2	099	51	8	6	4	-	-	50	7	07	8	7	10						
Elmdon	534	7	18	05	59	02	2	097	57	1	0	9	2	8	49	7	05	1	3	62	7	2	75			
Shawbury	414	8	20	03	58	21	9	086	568	5	5	7	-	-	53	7	06	8	6	50						
Manchester	334	8	18	06	48	61	9	085	55	5	5	6	7	-	52	7	04	3	6	30	8	4	58			
Squires Gate	318	8	14	08	40	04	9	075	52	4	5	5	2	-	50	8	11	1	6	20	4	6	25	8	4	58
Valley	302	8	20	14	48	02	6	073	51	4	6	4	-	-	50	6	05	4	7	10	8	6	45			
Ronaldsway	204	8	22	16	32	51	5	066	50	4	6	4	7	-	49	8	06	1	7	07	4	7	17	8	4	56
Silloth	214	8	19	13	32	51	6	070	53	5	5	6	2	-	50	7	14	5	6	21	8	5	56			
Watnall	354	8	22	07	23	60	2	090	57	8	5	7	-	-	49	7	07	8	6	50						
Spurn Head	396	5	11	12	48	01	2	105	52	5	5	5	-	-	50	7	04	5	6	20						
Finningley	360	8	18	07	48	60	6	092	57	4	5	6	7	-	51	7	07	4	6	48	8	4	62			
Dishforth	261	8	20	02	32	61	9	087	51	8	8	4	-	-	51	6	04	4	8	17	5	6	50			
Tynemouth	262	8	18	09	32	60	6	082	49	8	5	6	-	-	47	7	19	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	20	21	60	61	6	045	45	8	7	3	-	-	43	5	04	8	7	08						
Prestwick	135	8	19	13	58	58	6	040	52	8	5	5	-	-	47	7	17	2	6	20	8	6	28			
Renfrew	141	8	18	07	40	63	6	043	50	3	6	4	2	-	49	7	18	3	7	17	7	6	26			
Leuchars	171	8	17	09	40	60	6	048	51	4	5	5	2	-	49	7	17	4	6	25	8	5	56			
Dyce	091	7	16	16	48	63	2	065	46	3	7	3	-	-	45	8	16	3	7	06	7	7	16			
Wick	075	8	14	19	58	63	6	043	47	2	5	5	2	-	45	8	25	2	6	25	8	5	47			
Cape Wrath	049	8	18	02	60	63	6	005	48	8	6	4	-	-	46	7	25	8	7	10						
Sule Skerry	010	8	14	24	58	63	2	022	47	8	6	4	-	-	47	7	17	8	7	15						
Lerwick	005	5	13	24	74	03	1	090	45	1	5	5	3	2	43	7	23	1	6	20	5	0	72			
Stornoway	026	8	16	21	58	61	6	994	47	4	7	4	2	-	37	7	27	4	7	10	5	6	20	8	3	28
Benbecula	022	7	27	19	69	21	6	002	45	3	5	6	7	-	43	3	03	3	6	27	7	3	60			
Tiree	100	7	27	09	62	21	6	024	46	7	5	6	-	-	43	3	11	7	6	37						
Aldergrove	917	8	24	08	37	51	6	043	49	2	6	2	-	-	49	4	00	3	7	06	8	7	08			
Malin Head	980	1	27	06	74	21	5	044	47	1	6	4	0	0	44	2	23	1	7	18						
Belmullet	976	2	27	09	74	01	8	057	45	2	8	5	0	0	38	2	07	1	8	22						
Birr	965	8	28	01	66	02	6	064	46	8	5	4	-	-	44	1	16	2	7	14	8	6	24			
Collinstown	969	8	21	08	66	02	6	057	51	8	6	3	-	-	47	8	01	2	7	09	8	7	12			
Rineanna	962	1	29	07	74	01	6	071	46	1	5	6	0	0	43	0	07	1	6	30						
Roches Point	952	8	31	10	69	02	6	073	49	8	5	4	-	-	45	2	08	1	7	11	8	6	34			
Valentia	953	1	00	00	8	01	5	081	46	1	2	5	0	0	40	1	03	1	8	20						

OBSERVATIONS at 06h. G.M.T. 8th May 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	7	17	01	33	02	2	096	53	7	5	6	-	-	49	7	04	7	6	35						
London Airport	772	7	00	00	29	03	1	095	52	5	5	8	7	2	49	7	02	5	6	57	6	4	60			
Gatwick	776	3	00	00	17	10	1	106	47	3	0	9	3	0	47	8	05	3	3	58						
Thorney Island	871	1	00	00	13	10	4	102	50	1	0	9	3	0	48	4	00	1	3	62						
Hurn	862	1	00	00	05	42	4	098	48	1	0	9	3	9	47	3	01	1	3	60						
Guernsey	894	1	18	05	66	02	0	108	52	1	0	9	4	1	47	7	02	1	3	60						
Felixstowe	697	2	00	00	28	01	0	105	54	2	0	9	8	1	50	5	01	2	3	58						
Gorleston	497	4	21	05	48	01	2	108	52	4	0	9	7	0	50	4	00	4	3	59						
Mildenhall	578	7	12	05	48	02	6	097	56	7	0	9	3	-	50	7	04	7	3	62						
Cardington	559	7	18	03	50	03	6	097	57	7	0	9	7	2	51	6	04	7	3	62						
West Raynham	485	8	16	05	48	21	6	096	54	4	5	7	7	-	48	7	02	4	6	56	8	3	62			
Wittering	462	7	17	05	18	10	8	093	51	7	0	9	8	-	49	5	02	3	8	58	7	3	64			
Boscombe Down	746	6	13	07	14	10	1	097	50	4	0	9	3	2	50	5	04	4	3	62	5	0	75			
Ross-on-Wye	627	8	22	02	48	02	2	082	53	8	0	9	7	-	50	6	05	6	3	58						
Bristol	628	7	07	02	26	10	1	089	52	7	0	9	7	-	50	5	00	7	3	62						
Aberporth	502	8	19	08	17	50	2	078	51	7	6	2	-	-	49	5	00	7	7	04	8	6	45			
Rhoose (Cardiff)	715	7	00	00	19	10	2	090	51	7	0	9	3	-	51	5	00	7	3	62						
Plymouth	827	9	20	07	59	45	4	092	51	9	-	0	-	-	51	0	00	9	-	00						
Chivenor	707	7	13	02	32	02	2	091	52	4	5	5	7	8	50	2	01	4	6	28	7	3	58			
St. Mawgan	817	8	18	07	22	50	4	091	51	5	6	3	-	-	49	5	01	5	7	08	8	6	40			
Culdrose	809	8	22	10	12	50	2	094	52	7	6	2	2	-	51	7	02	7	7	04	8	4	58			
Scilly	804	9	23	07	01	47	5	084	52	9	-	0	-	-	52	7	07									
Elmdon	534	7	17	05	56	10	2	087	53	7	0	9	7	2	50	6	03	1	3	58	6	3	62			
Shawbury	414	7	18	03	40	10	6	080	54	1	5	5	7	-	52	3	01	1	6	25	7	3	59			
Manchester	334	8	18	07	26	60	6	075	55	4	5	6	7	-	51	5	00	4	6	30	8	3	58			
Squires Gate	318	8	24	05	61	21	2	075	51	3	5	6	2	-	49	2	05	1	8	20	3	6	30	7	6	56
Valley	302	8	21	09	17	50	5	070	50	8	6	2	-	-	50	4	00	8	7	30						
Ronaldsway	204	7	31	04	74	01	5	069	48	3	6	4	-	-	46	3	09	1	7	05	3	7	10	7	6	25
Silloth	214	8	19	08	14	57	6	011	50	6	7	2	-	-	49	3	03	6	7	03	8	7	05			
Watnall	354	7	24	04	48	02	6	084	54	7	0	9	3	-	50	5	01	7	3	62						
Spurn Head	396	7	12	09	16	10	2	086	52	3	5	5	7	-	48	6	08	3	6	22	4	3	58			
Finningley	360	8	15	01	14	21	6	082	53	6	5	7	7	7	51	3	01	2	6	40	6	6	50			
Dishforth	261	7	13	07	05	46	6	076	52	3	5	6	7	-	52	5	00	3	6	50	7	4	62			
Tynemouth	262	8	19	06	16	10	6	066	53	8	5	6	-	-	50	5	00	8	6	30						
Eskdalemuir	162	8	19	08	13	61	6	057	47	8	7	1	-	-	47	3	02	8	7	02						
Mull of Galloway	131	5	34	06	74	01	2	065	45	5	6	5	6	0	43	2	13	5	7	20	3	3	60			
Prestwick	135	8	24	03	74	02	6	062	47	4	5	5	3	-	44	2	16	1	6	15	4	6	21	8	3	58
Renfrew	141	7	27	08	80	01	2	063	47	6	5	6	4	1	42	7	19	6	6	30						
Leuchars	171	7	23	09	70	02	6	048	51	3	5	6	7	-	47	3	06	3	6	35	3	3	59	7	4	65
Dyce	091	7	18	08	32	10	6	052	49	5	6	4	7	-	47	3	02	1	7	08	5	7	18	7	4	59
Wick	075	7	26	13	83	01	6	037	47	6	8	5	1	-	44	3	14	1	8	25	6	6	35	7	4	60
Cape Wrath	049	4	23	18	83	01	6	022	45	4	5	6	0	0	45	2	27	4	6	32						
Sule Skerry	010	6	23	18	81	01	6	020	46	7	5	3	7	-	47	2	10	5	6	20						
Lerwick	005	8	14	25	58	62	6	049	45	5	7	3	2	-	43	7	22	5	7	09	8	5	40			
Stornoway	026	6	19	13	74	15	6	027	45	6	9	4	0	9	41	1	15	2	7	16	5	9	20			
Benbecula	022	5	21	12	82	03	8	031	46	1	3	5	0	2	42	1	09	1	9	22	5	0	72			
Tiree	100	5	22	05	80	01	1	049	46	1	2	5	0	6	41	2	11	1	8	28	5	2	75			
Aldergrove	917	7	26	05	80	03	5	071	43	1	6	4	3	2	43	3	07	1	7	10	7	0	75			
Malin Head	980	2	22	07	82	01	1	062	45	1	2	5	3	1	40	1	01	1	8	20						
Belmullet	976	2	23	09	78	03	8	062	46	2	8	5	0	1	40	4	00	2	8	22						
Birr	965	1	00	00	80	01	1	082	40	1	5	6	0	1	39	3	08	1	6	30						
Collinstown	969	6	27	06	75	01	6	077	46	6	6	3	3	2	43	2	09	1	7	08	6	0	40			
Rineanna	962	5	00	00	80	11	2	082	40	5	5	5	0	0	39	2	03	1	6	20	5	6	45			
Roches Point	952	7	29	07	74	02	1	085	44	7	5	6	0	2	41	3	05	1	6	43	7	0	70			
Valentia	953	4	00	00	78	01	1	085	42	4	2	5	0	1	40	5	01	4	3	26						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. in m. (55)	State of ground 09h. (56)
Kew	-	-	49	38	-	0
London Airport	-	-	50	44	-	0
Gatwick	-	-	43	42	-	0
Thorney Island	f	-	49	42	-	0
Hurn	pR ff	ff	45	39	0.5	0
Guernsey	-	-	49	43	-	0
Felixstowe	-	-	49	40	-	0
Gorleston	-	-	49	43	-	0
Mildenhall	-	irₒ	49	44	TR	0
Cardington	irₒ ir	-	51	42	TR	0
West Raynham	-	irₒ	47	38	TR	0
Wittering	irₒ	pR	50	46	1	1
Boscombe Down	ir	-	49	46	2	1
Ross-on-Wye	-	-	53	47	-	0
Bristol	-	-	51	42	-	0
Aberporth	-	idₒ dodₒ	50	49	0.2	1
Rhoose (Cardiff)	-	-	50	47	-	0
Plymouth	f	f FF	49	43	-	0
Chivenor	-	-	51	49	-	0
St. Mawgan	if	if dodₒ	50	49	TR	1
Culdrose	if	dodₒf	51	47	TR	1
Scilly	-	idf	50	*	0.2	1
Elmdon	-	-	52	49	-	0
Shawbury	irₒ tl	irₒ	52	48	0.1	1
Manchester	rorₒ	rₒrₒ	54	52	3	2
Squires Gate	irₒ	irₒdorₒidₒ	51	49	4	1
Valley	irₒ	idₒdodₒ	48	48	3	1
Ronaldsway	dodₒ	dodₒ	48	46	1	1
Silloth	rorₒdodₒ	rorₒrrdd	47	47	0.4	1
Watnall	irₒ	-	53	45	0.3	1
Spurn Head	-	-	52	*	-	0
Finningley	irₒ	irₒ	53	48	0.1	0
Dishforth	tlrrrpRRR	ff irₒ	51	48	7	1
Tynemouth	irₒ	irₒ	48	47	2	1
Eskdalemuir	rr RR	rr rorₒ	46	46	9	1
Mull of Galloway	*	*	54	*	3	1
Prestwick	rorₒrodₒ	rorₒdorₒdodₒ	45	45	2	1
Renfrew	rrrorₒdorₒ	rorₒ	46	44	3	1
Leuchars	irₒ rr	irₒ	50	48	4	1
Dyce	irₒ rr	irₒ	45	45	3	1
Wick	rr RR	irₒ	45	43	5	1
Cape Wrath	rr	irₒ	46	42	2	1
Sule Skerry	*	*	45	42	3	1
Lerwick	irₒ	rorₒRRdorₒ	43	42	4	2
Stornoway	rorₒ	-	41	36	4	1
Benbecula	rorₒ rr	prₒ	45	39	3	1
Tiree	dr rorₒ	-	42	35	2	1
Aldergrove	ddd₀d₀rr	-	42	37	1	1
Malin Head	*	*	44	38	0.3	1
Belmullet	*	*	42	42	0.2	1
Birr	*	*	39	32	0.5	1
Collinstown	*	*	45	42	0.1	0
Rineanna	*	*	37	32	TR	1
Roches Point	*	*	43	38	1	1
Valentia	*	*	40	37	0.1	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	606	331	7	36	24	97	80	8	938	39	7	8	4	-	-	0	0	2	11	56	36	36	2	8
OWS 'B'	554	535	8	14	08	69	02	4	038	38	8	5	6	-	-	1	5	7	14	01	38	49	-	1
OWS 'C'	60	355	8	23	20	69	02	6	098	44	6	3	4	1	-	0	0	7	14	00	38	28	3	5
OWS 'D'	440	410	9	23	05	05	61	4	157	56	9	-	0	-	-	0	0	0	00	00	56	22	4	3
OWS 'I'	60.5	18.7	5	21	24	98	25	8	897	42	5	9	5	0	0	5	1	7	07	37	37	24	5	7
OWS 'K'	451	159	8	27	09	18	50	5	130	55	8	6	2	-	-	0	0	7	07	50	55	00	-	0
OWS 'M'	636	020E	7	13	09	80	02	1	210	45	7	5	6	0	0	0	0	8	09	52	36	13	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	617	231	7	35	28	97	15	8	929	39	7	8	5	-	-	8	1	5	50	55	34	36	1	9
OWS 'B'	565	510	8	16	18	69	80	2	006	39	8	5	5	-	-	1	0	6	15	63	28	17	3	3
OWS 'C'	528	355	8	23	10	63	61	6	059	44	8	5	4	-	-	0	0	7	22	00	43	26	2	4
OWS 'D'	440	410	9	20	16	07	51	5	121	58	9	-	0	-	-	0	0	6	25	01	58	22	4	3
OWS 'I'	589	189	2	25	20	98	15	8	892	45	2	9	4	0	0	5	1	7	01	54	37	24	5	7
OWS 'K'	451	158	8	24	14	12	50	5	089	55	8	6	2	-	-	0	0	7	22	00	55	26	4	2
OWS 'M'	660	020E	6	13	20	80	02	2	970	43	6	5	5	0	1	0	0	4	02	53	32	13	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 25397

Date of Issue Saturday 9th May 1959

OBSERVATIONS at 12h. G.M.T. 8th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	21	12	58	03	1	080	70	5	2	6	0	0	55	8	06	5	8	35						
London Airport	772	5	23	09	62	03	1	086	72	5	2	6	0	0	54	6	08	5	8	40						
Gatwick	776	3	23	10	63	02	0	093	71	2	2	6	0	1	55	8	05	3	8	35						
Thorney Island	871	1	20	06	62	01	1	100	63	0	0	9	0	1	54	8	03	1	0	70						
Hurn	862	2	18	07	59	01	4	091	61	1	1	5	4	9	54	8	02	1	8	22						
Guernsey	894	2	23	02	58	00	4	107	57	3	6	1	0	2	51	6	01	3	7	02	2	0	75			
Felixstowe	697	2	11	07	48	01	0	099	60	0	0	9	0	2	53	6	07	2	0	75						
Gorleston	497	3	21	05	56	03	0	101	58	2	2	5	2	0	51	6	01	2	8	25						
Mildenhall	578	6	21	08	64	03	2	082	73	6	2	6	-	-	53	7	10	6	8	25						
Cardington	559	7	21	13	69	03	2	084	72	3	2	6	3	1	53	7	08	3	8	45	2	3	64	5	0	78
West Raynham	485	7	16	11	58	17	2	091	67	5	3	6	7	-	53	7	10	3	9	25	2	3	60			
Wittering	462	6	22	10	63	01	2	082	70	1	1	6	7	2	54	7	06	1	8	32	3	3	59			
Boscombe Down	746	4	19	10	61	01	2	088	65	3	1	5	3	0	56	7	07	3	8	25						
Ross-on-Wye	627	7	23	09	63	02	1	078	65	2	1	5	8	1	51	6	06	1	8	25	5	3	62			
Bristol	628	7	20	10	65	03	2	083	64	3	2	6	7	1	52	8	10	3	8	30	3	3	60	7	3	62
Aberporth	502	9	29	06	01	58	5	081	51	9	-	0	-	-	51	3	04	9	-	01						
Rhoose (Cardiff)	715	7	14	06	56	04	2	086	61	1	1	6	3	-	53	7	04	1	8	30	7	3	62			
Plymouth	827	7	21	08	61	03	2	092	55	7	6	3	-	-	51	8	03	7	7	09						
Chivenor	707	8	21	08	48	00	5	089	55	4	6	2	-	-	53	5	00	4	7	06	6	6	15	8	6	18
St. Mawgan	817	8	17	07	13	50	5	091	54	7	7	0	-	-	53	3	02	4	7	00	6	7	02	8	7	06
Culdrose	809	8	20	12	06	01	2	092	53	8	7	0	-	-	54	4	00	8	1	01						
Scilly	804	7	00	00	74	02	2	091	55	7	6	3	-	-	49	3	08	7	7	07						
Elmdon	534	6	20	06	61	05	2	082	64	1	1	6	2	-	52	7	06	1	8	30	6	3	62			
Shawbury	414	7	23	07	66	01	6	079	60	5	8	5	7	-	51	7	01	1	8	25	3	6	30	4	3	65
Manchester	334	8	22	07	56	02	6	077	59	4	5	6	7	-	51	1	02	1	6	22	4	6	35	8	3	58
Squires Gate	318	7	26	03	69	20	6	079	55	7	8	4	-	-	51	4	00	2	7	10	3	6	20	7	6	30
Valley	302	7	02	02	68	01	5	080	53	2	5	4	-	-	49	4	00	1	7	03	2	6	15	7	0	25
Ronaldsway	204	7	19	06	74	02	2	077	53	7	8	4	-	-	45	4	00	2	8	18	7	6	35			
Silloth	214	7	00	00	69	02	8	080	54	6	8	4	1	-	48	8	01	1	7	15	4	6	20	6	6	00
Watnall	354	7	21	11	62	02	2	079	65	1	1	6	7	-	54	7	04	1	8	35	1	3	62			
Spurn Head	396	6	09	02	32	01	2	085	57	6	0	9	7	-	51	8	07	6	3	59						
Finningley	360	7	16	06	48	03	2	079	67	6	1	6	7	-	55	6	04	6	8	35	7	3	09			
Dishforth	261	7	23	03	40	03	6	075	62	6	2	5	7	-	54	6	03	2	8	20	5	8	40	7	3	62
Tynemouth	262	8	19	02	48	02	6	079	57	8	5	6	-	-	47	4	00	8	6	30						
Eskdalemuir	162	5	17	06	82	01	6	064	57	4	2	4	3	1	44	1	03	4	8	19						
Mull of Galloway	131	5	24	02	74	02	2	076	51	5	5	5	2	4	51	4	02	5	6	20	3	4	60	3	0	70
Prestwick	135	3	29	07	85	01	1	075	55	1	8	5	0	1	37	2	05	1	8	25	3	0	75			
Renfrew	141	4	30	05	82	02	1	073	56	4	1	6	0	1	36	0	02	4	8	35						
Leuchars	171	6	23	05	74	01	6	071	57	2	8	5	3	9	40	2	07	1	8	25	3	3	62			
Dyce	091	8	08	07	66	02	2	076	51	7	5	6	7	-	45	1	11	1	7	18	7	6	35			
Wick	075	6	18	10	89	02	2	068	53	2	1	5	0	2	44	2	11	2	8	25	6	0	75			
Cape Wrath	049	6	23	13	83	02	2	052	48	2	8	6	0	5	46	2	34	2	8	30	5	2	70			
Sule Skerry	010	6	21	13	81	01	2	058	50	2	2	5	0	6	46	2	16	2	8	20						
Lerwick	005	7	28	10	81	02	6	066	50	3	8	4	3	2	44	2	22	3	8	18	6	0	70			
Stornoway	026	6	19	18	82	02	2	048	54	2	2	5	0	6	43	2	10	2	8	25	5	0	75			
Benbecula	022	4	19	16	85	01	2	051	52	2	2	5	0	2	43	2	19	2	9	24	4	0	75			
Tiree	100	4	18	13	85	25	1	064	52	3	2	5	6	1	45	3	08	3	8	20						
Aldergrove	917	3	21	02	89	01	1	079	54	1	1	6	0	1	33	0	01	1	8	30						
Malin Head	980	7	31	03	83	03	1	076	53	7	8	5	-	-	43	2	02	4	8	27	7	6	50			
Belmullet	976	7	22	12	81	02	8	065	52	4	8	5	0	5	42	0	01	2	8	24	4	6	50	7	2	70
Birr	965	7	17	02	83	02	1	077	54	6	2	5	-	1	34	6	04	5	8	27	7	0	75			
Collinstown	969	7	08	03	80	02	1	079	52	7	5	6	-	-	36	8	02	7	6	35						
Rineanna	962	7	22	07	82	02	2	077	53	6	8	5	0	8	39	8	08	4	8	23	5	6	35	7	2	70
Roches Point	952	7	16	07	83	02	2	082	53	6	1	5	-	1	41	7	03	6	8	21	7	0	70			
Valentia	953	7	30	07	80	25	8	081	51	6	8	5	0	5	42	8	07	3	8	26	6	6	36	7	2	70

OBSERVATIONS at 18h. G.M.T. 8th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	2	22	10	83	02	1	073	66	1	2	6	0	5	51	6	03	1	8	40						
London Airport	2	23	10	74	01	1	074	69	1	2	6	0	8	50	6	03	1	8	40						
Gatwick	2	24	10	66	02	0	079	66	0	0	9	0	1	52	7	07	2	0	70						
Thorney Island	2	20	01	67	02	1	083	60	0	0	9	0	2	51	7	10	2	0	70						
Hurn	3	25	06	60	02	0	085	57	1	6	2	3	2	53	7	09	1	7	05	3	0	72			
Guernsey	2	00	00	56	40	0	087	58	0	0	9	0	2	51	6	09	2	0	75						
Felixstowe	3	14	04	63	03	0	089	62	2	0	9	3	1	54	6	04	2	3	59						
Gorleston	3	16	08	56	02	0	091	54	2	0	9	7	8	51	4	00	2	3	60	3	2	75			
Mildenhall	8	22	05	62	95	9	072	62	8	9	6	-	-	56	5	09	3	9	30	8	9	45			
Cardington	7	24	11	69	02	1	068	70	1	2	6	3	6	52	8	06	1	8	40	4	3	64	7	2	75
West Raynham	8	10	06	61	95	9	075	57	8	9	5	-	-	53	3	01	8	9	28						
Wittering	7	26	10	66	01	2	066	67	1	2	6	6	6	54	6	09	1	8	35	3	1	68	7	2	72
Boscombe Down	5	20	10	62	02	2	079	62	1	0	9	3	2	54	7	06	1	3	65	5	0	75			
Ross-on-Wye	7	23	06	63	02	2	064	63	7	0	9	3	-	53	6	06	7	3	58						
Bristol	7	23	10	66	01	2	071	63	7	0	9	5	-	51	6	07	7	3	60						
Aberporth	7	28	03	83	02	5	079	52	7	8	5	-	2	46	6	04	1	8	20	7	6	35			
Rhoose (Cardiff)	8	29	10	74	03	2	077	56	8	5	7	-	-	52	5	03	1	6	30	8	6	56			
Plymouth	8	23	06	56	02	2	082	53	3	6	3	-	-	51	7	07	3	7	04	8	7	10			
Chivenor	8	28	09	28	50	5	078	55	3	6	2	-	-	55	6	07	3	7	04	6	7	07	8	6	12
St. Mawgan	8	00	00	18	51	6	077	53	4	6	1	-	-	53	7	05	4	7	02	8	7	03			
Culdrose	9	19	11	59	50	5	079	53	9	-	0	-	-	53	8	08	9	-	00						
Scilly	6	27	04	74	02	2	074	55	6	6	4	0	0	49	7	10	6	7	10						
Elmdon	7	23	07	58	04	8	068	65	7	0	9	3	-	52	7	05	7	3	62						
Shawbury	7	27	05	66	60	8	066	61	7	5	6	7	-	54	6	09	1	6	25	7	6	45			
Manchester	8	26	03	61	02	2	064	61	5	5	7	7	-	52	7	08	5	6	50	8	4	59			
Squires Gate	7	00	00	56	50	6	070	55	7	5	5	-	-	51	5	03	2	7	14	4	6	20	7	6	37
Valley	7	23	03	81	02	2	069	52	6	5	6	7	-	48	7	03	1	6	20	6	6	30			
Ronaldsway	7	19	03	69	02	2	068	52	7	8	4	-	-	46	7	05	1	8	18	7	6	45			
Silloth	7	25	06	70	02	2	075	54	4	2	5	3	9	46	7	05	4	8	28	6	3	59			
Watnall	7	23	07	62	02	8	064	66	5	8	6	7	1	52	7	07	3	8	35	5	6	40	6	3	60
Spurn Head	4	10	14	48	01	2	071	54	4	2	5	0	0	50	7	10	4	8	25						
Finningley	7	20	07	58	02	2	064	68	7	0	9	3	-	52	6	09	7	3	60						
Dishforth	7	03	02	48	01	2	065	61	7	5	7	7	-	54	7	07	1	6	50	7	3	60			
Tynemouth	7	14	03	48	02	8	066	53	7	5	6	-	-	49	8	03	7	6	35						
Eskdalemuir	7	19	05	86	03	2	061	55	7	4	5	-	-	47	4	00	7	6	22						
Mull of Galloway	7	25	04	80	03	2	069	51	2	1	5	4	-	45	7	08	2	8	20	7	3	60			
Prestwick	7	24	07	82	03	1	063	53	7	8	6	3	8	40	6	05	1	8	30	7	6	50			
Renfrew	7	29	07	74	02	1	060	58	6	5	6	4	2	38	6	07	6	6	45	7	0	75			
Leuchars	6	15	10	70	03	1	063	57	1	5	7	0	4	45	6	03	1	6	50	6	0	75			
Dyce	7	08	05	62	03	1	077	51	1	6	3	0	8	47	5	01	1	7	08	7	2	75			
Wick	6	12	12	86	03	1	081	49	3	8	5	0	2	42	2	04	1	8	22	3	6	40	6	0	75
Cape Wrath	7	23	13	83	02	2	063	49	3	5	6	0	5	47	2	03	3	6	30	4	2	70			
Sule Skerry	6	16	05	85	03	2	069	50	4	8	5	3	2	46	2	08	4	6	20						
Lerwick	4	00	00	82	01	1	085	51	1	2	4	3	1	39	3	06	1	8	18	4	0	70			
Stornoway	7	18	16	82	02	1	060	50	1	4	5	0	6	44	2	03	1	6	25	7	2	75			
Benbecula	7	19	15	83	02	2	053	50	1	2	5	3	8	41	3	01	1	8	22	3	3	62	7	2	75
Tiree	7	17	07	86	03	1	063	51	1	2	6	3	9	43	7	02	1	8	30	7	2	75			
Aldergrove	7	15	07	70	02	1	062	53	3	8	5	3	2	41	7	07	1	8	25	3	6	35	6	0	75
Malin Head	7	10	07	83	02	2	062	50	6	5	6	-	2	42	7	06	6	6	42	7	0	70			
Belmullet	7	29	12	80	03	8	052	50	3	8	5	7	6	42	7	09	2	8	22	3	6	50	7	2	70
Birr	7	00	00	87	01	2	060	54	6	8	6	-	1	37	6	08	2	8	30	6	6	41	7	0	75
Collinstown	7	14	07	74	01	2	060	50	7	8	5	-	2	40	8	12	1	8	20	7	6	40			
Rineanna	8	32	07	86	03	1	056	53	4	8	6	-	6	42	7	11	1	8	30	4	6	45	8	2	70
Roches Point	8	18	08	83	03	2	066	51	8	8	5	-	-	42	7	09	2	8	22	8	6	45			
Valentia	7	17	06	80	02	2	057	53	6	8	5	7	-	41	7	15	2	8	28	6	6	40	7	4	69

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	72	10.9	-	0
London Airport	-	-	73	9.8	-	0
Gatwick	-	-	72	13.0	-	0
Thorney Island	-	-	69	13.0	-	0
Hurn	-	-	69	*	-	0
Guernsey	ff	-	62	12.6	-	0
Felixstowe	-	-	63	13.0	-	0
Gorleston	-	-	58	12.1	-	0
Mildenhall	tlpHRslR	tlRRtlr	73	3.8	25	1
Cardington	-	-	75	9.1	-	0
West Raynham	tlr	tlrh tlR	70	3.2	10	2
Wittering	-	-	72	7.7	-	0
Boscombe Down	-	-	67	8.1	-	0
Ross-on-Wye	-	-	67	2.8	-	0
Bristol	-	-	68	4.3	-	0
Aberporth	dodododo ido	-	54	0.7	0.6	1
Rhoose (Cardiff)	-	-	64	0.9	-	0
Plymouth	-	idof	56	3.9	TR	1
Chivenor	ido dodo	dodo	60	0.5	0.4	1
St. Mawgan	ido dodof	iro dodo	57	0.1	1	1
Culdrose	ido ff	id ff	59	0.0	TR	1
Scilly	-	-	60	1.7	-	0
Elmdon	pro	-	68	2.8	TR	0
Shawbury	pro	iro	69	1.3	TR	1
Manchester	iro	iro	63	0.3	TR	0
Squires Gate	doroido	irodoroido	57	0.0	TR	0
Valley	-	-	56	1.3	-	1
Ronaldsway	-	-	54	3.6	-	0
Silloth	pro	-	57	1.8	TR	1
Watnall	-	pro	70	3.9	TR	0
Spurn Head	-	-	70	3.5	-	0
Finningley	-	-	69	3.2	-	0
Dishforth	iro	-	64	0.5	TR	1
Tynemouth	-	pro	58	0.0	TR	1
Eskdalemuir	-	pro	59	5.4	TR	1
Mull of Galloway	*	*	58	*	-	1
Prestwick	-	-	56	9.9	-	0
Renfrew	-	-	60	10.8	-	0
Leuchars	-	-	60	6.8	-	1
Dyce	-	-	54	4.7	-	1
Wick	-	-	55	10.7	-	1
Cape Wrath	-	-	51	*	-	0
Sule Skerry	*	*	52	*	-	0
Lerwick	doroiro	-	53	7.6	0.1	1
Stornoway	-	-	55	9.3	-	1
Benbecula	-	-	53	11.0	-	1
Tiree	pro	-	55	12.2	0.1	1
Aldergrove	-	-	57	9.5	-	1
Malin Head	*	*	54	8.5	-	*
Belmullet	*	*	55	9.3	TR	*
Birr	*	*	58	8.1	TR	*
Collinstown	*	*	54	3.9	-	*
Rineanna	*	*	57	3.7	TR	*
Roches Point	*	*	55	7.3	-	*
Valentia	*	*	55	1.8	1	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	617	330	6	36	27	98	02	8	962	39	8	8	5	-	-	8	1	2	19	55	34	36	3	9
OWS B	565	510	8	20	08	69	80	8	983	39	5	5	6	7	-	0	0	6	05	53	39	16	2	4
OWS C	528	355	8	22	15	65	00	2	973	43	6	5	4	7	-	0	0	2	12	51	41	30	2	6
OWS D	440	410	8	23	15	09	02	5	127	38	8	5	4	-	-	0	0	0	03	01	55	20	4	5
OWS I	589	190	0	26	15	98	03	8	901	48	4	2	5	0	1	0	0	3	05	51	40	26	5	6
OWS K	420	157	8	25	10	18	10	5	075	58	8	6	1	-	-	0	0	7	10	01	56	00	-	0
OWS M	660	020E	5	13	30	80	02	0	128	07	5	0	7	4	0	0	0	7	10	00	04	13	3	4

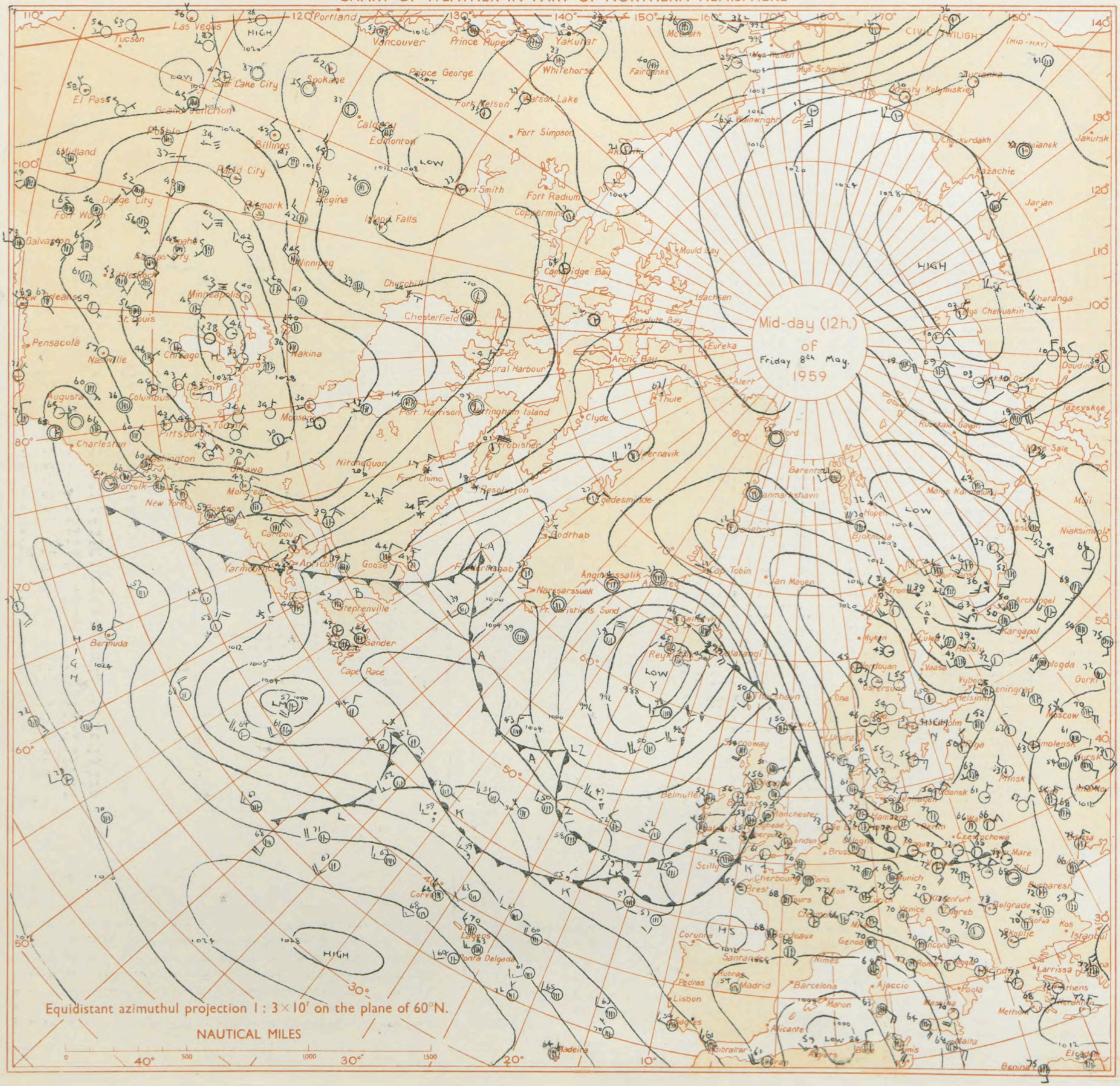
18h. Ships Reports

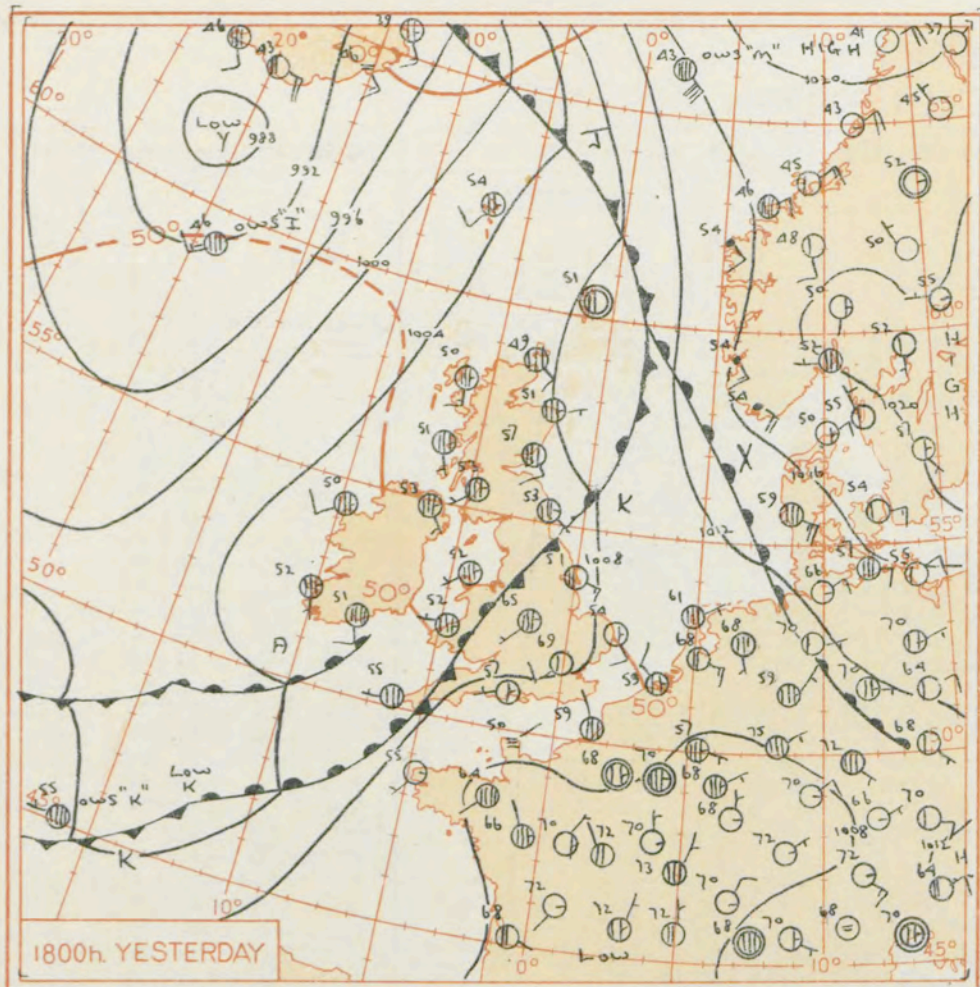
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	330	5	35	23	98	25	8	006	40	5	8	5	0	0	0	0	2	18	55	33	36	3	9
OWS B	565	510	8	27	11	61	61	8	995	39	6	7	3	7	-	0	0	1	05	53	39	26	2	3
OWS C	528	355	8	32	08	69	02	2	081	45	8	5	4	-	-	0	0	2	03	51	38	29	3	5
OWS D	440	410	2	20	13	69	02	1	104	60	2	0	9	3	0	0	0	7	17	03	56	20	4	4
OWS I	590	189	6	22	13	98	25	8	925	46	5	9	5	0	2	0	0	2	04	54	40	24	5	5
OWS K	450	157	8	27	06	58	20	6	040	55	8	7	2	-	-	0	0	7	15	00	55	00	-	0
OWS M	660	020E	8	13	39	65	02	2	148	43	2	4	5	2	-	0	0	6	10	52	37	13	4	5

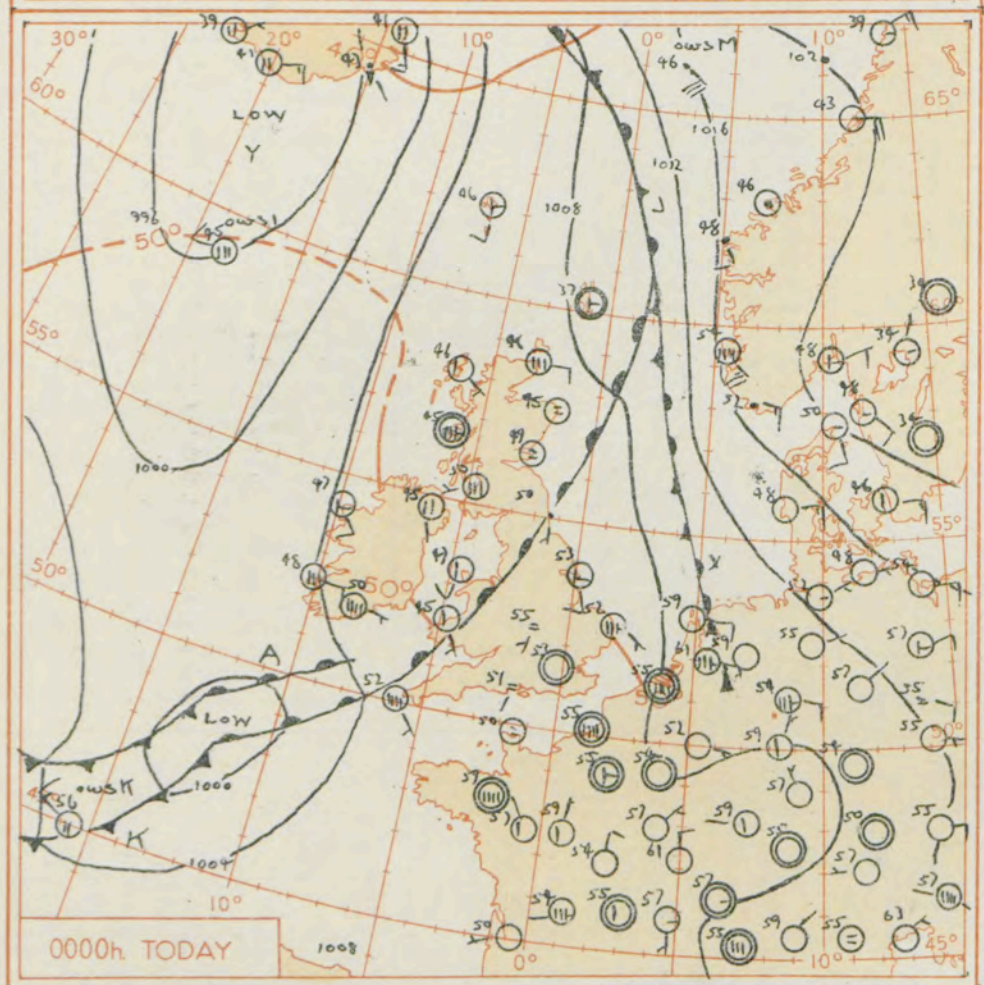
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

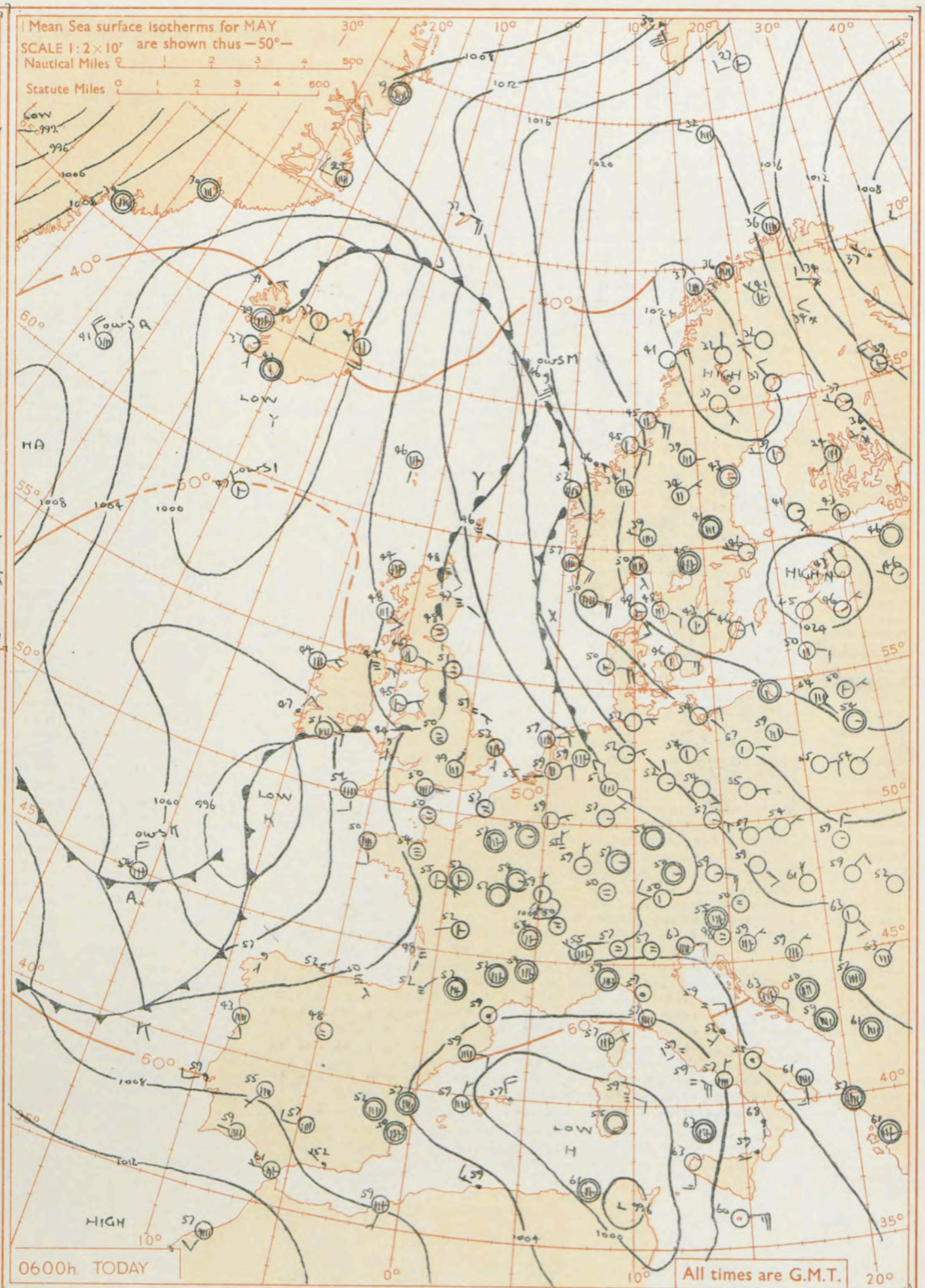
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 9th May 1959

A depression off Iceland yesterday has filled in situ whilst its associated fronts from east Scotland to southwest England remained almost stationary. High pressure persists over Scandinavia and this is not expected to move much in the next 24 hours. The Iceland low will continue to fill but a wave disturbance to south of Ireland will split with one part steering northwards and the other moving slowly east into France.

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain over Eire will spread into Northern Ireland. Low cloud with a little rain or drizzle and coastal fog is expected in southwest and northeast parts of Britain. Elsewhere the warm bright weather will continue but with a chance of thundery outbreaks of rain in the late afternoon and evening. A belt of more prolonged rain may reach southwest Britain tonight and move northwestwards and the thundery tendency over the remainder of England will probably continue into tomorrow.

OUTLOOK FOR the following 24 hours.

Showers or outbreaks of thundery rain but with bright periods in many areas.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 9th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F M 11.A																										
Kew	775	*	*	*	*	*	*	*	53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	00	00	62	02	0	071	53	0	0	9	0	0	48	8	03									
Gatwick	776	0	20	02	58	10	0	080	46	0	0	9	0	0	45	8	03									
Thorney Island	871	9	29	01	61	47	4	079	49	9	-	0	-	-	49	8	01	9	-	00						
Hurn	862	8	19	02	39	10	1	080	51	8	6	2	-	-	49	8	02	8	7	04						
Guernsey	894	0	00	00	01	46	4	078	48	0	0	9	0	0	46	7	09									
Felixstowe	697	7	15	01	59	03	1	077	55	7	0	9	3	-	52	8	09	7	3	58						
Gorleston	497	7	12	05	58	03	1	086	52	7	0	9	7	-	50	6	05	7	3	58						
Mildenhall	578	6	12	02	48	02	9	070	53	0	0	9	0	0	53	6	01									
Cardington	559	0	00	00	61	01	1	069	50	0	0	9	0	0	46	7	04									
West Raynham	485	3	12	09	48	01	9	072	52	1	0	9	3	1	50	7	02	1	3	60	3	0	75			
Wittering	462	3	23	02	56	03	1	072	53	0	0	9	0	1	49	4	00	3	0	75						
Boscombe Down	746	9	18	02	03	43	4	083	50	9	-	0	-	-	50	2	03	7	-	00						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	14	03	59	10	1	070	51	0	0	9	0	0	50	8	02									
Aberporth	502	2	16	05	82	02	1	065	45	0	0	9	0	1	41	7	06	2	0	75						
Rhoose (Cardiff)	715	8	00	00	62	03	2	070	52	4	6	3	-	-	52	7	05	4	7	06	8	6	12			
Plymouth	827	8	17	05	28	10	5	068	53	8	6	3	-	-	51	7	08	8	7	06						
Chivenor	707	8	00	00	32	10	5	066	54	6	6	3	-	-	52	7	05	1	7	09	6	7	09	8	6	19
St. Mawgan	817	7	15	10	04	47	5	066	52	9	-	0	-	-	52	7	11	9	-	00						
Culdrose	809	9	17	03	03	50	5	066	52	9	-	0	-	-	52	7	10	9	-	00						
Scilly	804	8	14	05	61	03	2	054	52	8	6	3	-	-	51	7	11	8	7	07						
Elmdon	534	2	19	03	56	10	1	068	55	2	5	5	0	0	50	4	00	2	6	25						
Shawbury	414	7	28	02	66	01	6	066	52	7	5	8	-	-	51	8	02	2	6	25	7	6	57			
Manchester	334	8	00	00	09	46	6	064	53	2	5	6	7	-	51	6	03	2	6	30	8	3	58			
Squires Gate	318	7	24	03	56	02	5	064	51	3	5	5	-	-	49	5	00	1	7	08	3	6	22	6	4	50
Valley	302	2	20	08	80	01	1	065	47	0	0	9	0	2	46	5	01	2	0	70						
Ronaldsway	204	7	00	00	66	03	2	065	47	7	5	9	-	-	45	7	02	2	7	06	7	6	11			
Silloth	214	8	20	06	63	03	2	073	50	4	5	5	-	-	47	6	02	4	6	29	8	6	37			
Watnall	354	2	00	00	28	04	1	066	54	2	5	7	0	0	51	4	00	2	6	50						
Spurn Head	396	3	15	12	58	01	1	067	53	3	5	5	0	0	51	8	07	3	6	25						
Finningley	360	3	14	07	28	01	1	069	53	0	0	9	0	1	51	7	03	3	0	75						
Dishforth	261	7	00	00	32	03	1	059	54	7	5	7	-	-	53	8	04	7	6	50						
Tynemouth	262	8	18	03	32	61	6	065	50	8	6	4	-	-	48	7	03	8	7	16						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	2	23	04	80	01	1	055	47	3	5	5	0	0	45	6	00	3	6	20						
Prestwick	135	6	25	03	58	02	2	053	50	6	5	6	-	-	43	7	02	2	6	32	4	6	40			
Renfrew	141	7	00	00	58	04	2	054	51	7	5	7	-	-	43	7	05	7	6	50						
Leuchars	171	8	00	00	58	10	2	058	49	8	5	5	-	-	47	6	05	8	6	29						
Dyce	091	3	00	00	23	10	2	075	45	3	5	7	0	0	44	8	09	3	6	36						
Wick	075	6	09	09	74	01	2	074	40	4	5	6	1	-	45	8	08	2	7	05	3	6	30	0	4	59
Cape Wrath	049	6	14	02	86	02	2	031	47	6	0	9	7	-	45	7	14	6	3	58						
Sule Skerry	010	6	14	05	85	01	2	073	47	6	5	5	-	-	43	4	00	6	6	20						
Lerwick	005	3	00	00	81	02	0	092	37	1	0	9	4	1	37	0	03	1	3	58	3	0	70			
Stornoway	026	2	13	05	74	01	1	060	46	0	0	9	0	2	43	8	01	2	0	75						
Benbecula	022	6	16	08	83	02	2	053	44	0	0	9	0	2	42	5	01	6	0	75						
Tiree	100	7	00	00	80	03	2	050	45	2	0	9	7	6	41	7	07	3	3	60	7	2	70			
Aldergrove	917	4	17	01	66	01	1	055	45	1	5	6	3	2	40	6	02	1	6	30	3	3	59			
Malin Head	980	8	20	01	82	02	2	044	46	8	5	6	-	-	43	7	07	3	6	35	8	6	56			
Belmullet	976	2	14	08	80	01	1	041	47	3	5	6	-	-	43	7	05	3	6	40						
Birr	965	7	18	01	74	03	2	048	47	3	5	6	0	2	43	7	07	3	6	32	7	0	75			
Collinstown	969	1	23	02	62	01	1	052	46	0	0	9	0	2	43	7	04	1	0	70						
Rineanna	962	6	11	02	80	21	6	042	48	6	5	6	-	-	43	7	11	2	6	30	6	6	50			
Roches Point	952	8	11	07	80	02	2	046	50	8	5	5	-	-	41	7	13	8	6	27						
Valentia	953	6	09	08	69	02	6	034	48	6	8	5	-	-	43	7	14	2	8	22	6	6	25			

OBSERVATIONS at 06h. G.M.T. 9th May 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	6	00	00	56	02	1	057	51	6	5	7	0	0	49	7	07	6	6	50						
London Airport	772	6	02	02	40	21	1	058	49	6	5	6	3	-	47	6	04	2	6	30	5	6	45			
Gatwick	776	3	00	00	48	10	1	061	48	1	5	6	3	0	46	6	06	1	6	45						
Thorney Island	871	7	00	00	48	03	4	055	47	7	5	8	-	-	49	6	11	2	6	56						
Hurn	862	8	09	01	32	28	4	058	50	5	6	1	-	-	48	7	11	5	7	02	8	7	03			
Guernsey	894	7	08	02	40	28	4	050	50	7	8	6	-	-	50	7	11	2	8	25	7	6	50			
Felixstowe	697	3	06	04	37	02	1	065	55	3	0	9	3	0	53	6	04	3	3	58						
Gorleston	497	7	18	06	58	02	2	071	53	3	5	5	7	-	52	4	00	3	6	24	7	3	58			
Mildenhall	578	5	17	02	59	01	2	059	53	5	5	6	0	0	49	6	03	5	6	50						
Cardington	559	1	00	00	57	01	0	058	46	1	0	9	3	9	43	7	06	1	3	62						
West Raynham	485	7	22	05	37	03	1	058	53	7	5	8	-	-	52	6	02	7	6	57						
Wittering	462	1	00	00	48	02	0	059	49	1	0	9	3	0	47	6	02	1	3	60						
Boscombe Down	746	6	08	07	03	42	4	052	48	6	0	9	3	-	48	7	14	6	3	59						
Ross-on-Wye	627	9	10	02	02	45	4	048	51	9	-	0	-	-	50	7	10									
Bristol	628	8	12	05	08	42	4	052	49	8	6	0	-	-	48	6	06	8	7	01						
Aberporth	502	8	14	03	74	50	2	035	44	8	5	5	-	-	41	7	14	8	6	25						
Rhoose (Cardiff)	715	9	12	11	01	47	4	048	48	9	-	0	-	-	48	6	09	9	-	00						
Plymouth	827	8	12	09	37	10	2	038	50	3	6	2	-	-	49	6	12	2	7	03	8	7	05			
Chivenor	707	8	11	03	59	02	5	035	52	4	6	3	-	-	51	7	18	4	7	09	8	6	22			
St. Mawgan	817	8	14	15	50	02	5	035	51	8	6	2	-	-	50	6	15	8	7	04						
Culdrose	809	8	14	12	56	10	5	031	51	6	7	1	-	-	50	7	16	6	7	02	8	7	06			
Scilly	804	8	16	12	40	02	5	011	52	8	6	2	-	-	52	6	13	8	7	05						
Elmdon	534	9	00	00	57	47	4	058	50	9	-	0	-	-	50	6	04	9	-	00						
Shawbury	414	7	00	00	37	10	2	050	51	7	5	8	-	-	50	6	05	7	6	57						
Manchester	334	7	00	00	40	01	4	050	53	7	5	7	-	-	46	6	06	7	6	56						
Squires Gate	318	3	05	02	40	10	1	051	46	1	5	6	4	1	44	8	06	1	6	45						
Valley	302	3	07	07	80	02	0	043	45	1	5	6	0	4	43	6	10	1	6	40	2	0	70			
Ronaldsway	204	6	00	00	66	03	2	050	47	3	5	6	3	0	46	7	04	2	7	03	3	6	40			
Silloth	214	7	17	04	48	03	2	067	48	6	6	4	-	2	47	6	01	2	7	07	6	7	10			
Watnall	354	3	00	00	19	10	0	055	51	2	5	7	0	1	50	4	00	2	6	50						
Spurn Head	396	6	10	06	32	10	1	058	51	6	5	5	-	-	50	7	02	6	6	25						
Finningley	360	0	00	00	09	42	4	049	48	0	0	9	0	0	48	7	05									
Dishforth	261	8	09	03	17	10	6	043	53	8	5	6	-	-	52	2	02	8	6	40						
Tynemouth	262	7	00	00	16	10	3	058	51	7	5	5	-	-	49	4	00	7	6	25						
Eskdalemuir	162	9	00	00	04	45	4	056	44	9	-	0	-	-	43	6	02									
Mull of Galloway	131	7	18	08	80	02	2	049	47	7	5	5	-	-	45	4	01	7	6	20						
Prestwick	135	4	11	03	74	03	1	055	48	1	5	6	4	8	40	3	02	1	6	35	4	2	70			
Renfrew	141	6	00	00	63	01	1	056	44	1	5	5	4	2	42	3	01	1	6	25	5	0	70			
Leuchars	171	6	00	00	12	10	2	054	48	4	5	6	0	2	47	3	02	4	8	40	3	0	70			
Dyce	091	9	11	02	04	47	6	067	47	9	-	0	-	-	47	5	03	9	-	02						
Wick	075	8	12	10	09	46	6	064	48	8	6	1	-	-	46	8	01	8	7	02						
Cape Wrath	049	8	00	00	86	02	2	038	46	8	0	9	2	-	44	4	00	8	3	58						
Sule Skerry	010	8	14	05	57	03	2	055	48	8	6	4	-	-	48	7	05	8	7	10						
Lerwick	005	9	12	08	F5	47	4	088	46	9	-	0	-	-	46	3	01	9	-	00						
Stornoway	026	7	00	00	82	03	1	050	44	7	0	9	3	-	44	6	03	7	3	62						
Benbecula	022	7	00	00	85	14	2	047	46	7	0	9	7	-	44	3	00	7	4	58						
Tiree	100	6	12	08	83	01	6	039	48	5	5	7	3	1	42	6	05	5	6	50	4	3	60			
Aldergrove	917	8	09	05	58	40	1	092	44	3	6	5	4	1	43	7	03	2	7	00	3	6	25	8	0	75
Malin Head	980	4	17	02	80	01	1	036	46	1	0	9	3	2	41	6	03	1	7	60	4	0	70			
Belmullet	976	6	07	05	82	03	1	018	44	1	5	6	3	-	42	7	11	1	6	45	6	3	60			
Birr	965	7	22	05	74	02	2	019	48	7	5	5	-	-	43	7	15	7	6	28						
Collinstown	969	7	12	07	83	03	4	032	48	5	6	3	7	-	44	7	10	1	7	09	5	6	45	7	4	60
Rineanna	962	8	06	08	69	61	6	008	46	5	6	4	7	-	45	7	16	1	7	14	3	7	25	5	6	35
Roches Point	952	8	09	10	74	02	6	999	51	8	7	3	-	-	49	7	22	7	7	08	8	6	23			
Valentia	953	8	02	08	61	63	8	989	47	7	6	3	2	-	45	7	22	1	7	09	7	7	26	8	4	58

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	47	35	-	0
London Airport	-	ro	47	39	tr.	0
Gatwick	-	-	42	39	-	0
Thorney Island	f	-	45	42	-	0
Hurn	-	f R	49	48	1	1
Guernsey	FF	F f	47	44	-	0
Felixstowe	-	-	54	50	-	0
Gorleston	-	-	52	49	-	0
Mildenhall	-	-	50	44	-	1
Cardington	-	-	40	34	-	0
West Raynham	-	-	50	43	tr	1
Wittering	-	-	45	36	tr	0
Boscombe Down	F FF	ff	48	47	tr	0
Ross-on-Wye	-	ff	51	45	-	0
Bristol	-	fpr	48	42	tr	0
Aberporth	-	do	43	34	tr	1
Rhoose (Cardiff)	-	ff FF	48	48	-	0
Plymouth	-	-	49	49	-	1
Chivenor	dodo do	-	52	48	tr	1
St. Mawgan	f dodo	do f	49	50	0.1	1
Culdrose	do FF dodo	do	50	50	tr	1
Scilly	f	ff do	50	*	0.1	0
Elmdon	-	f FF	44	42	-	1
Shawbury	ro	-	50	47	tr	1
Manchester	ff	-	52	50	-	0
Squires Gate	-	-	45	36	-	0
Valley	f	f	40	33	-	1
Ronaldsway	-	-	42	37	-	0
Silloth	-	-	45	40	-	1
Watnall	-	F f	47	36	-	0
Spurn Head	-	-	50	*	-	0
Finningley	-	ff	46	40	-	0
Dishforth	ro	-	52	48	tr	1
Tynemouth	ro H	ro	47	46	2	1
Eskdalemuir	ff	ff f	41	41	-	1
Mull of Galloway	*	*	47	*	-	1
Prestwick	-	-	41	38	-	0
Renfrew	-	-	40	35	-	0
Leuchars	-	-	47	43	-	1
Dyce	ff	do ro ff	44	40	tr	1
Wick	-	ro f	45	42	0.4	1
Cape Wrath	-	-	46	41	-	0
Sule Skerry	*	*	46	43	-	0
Lerwick	-	FF ro	37	31	tr	1
Stornoway	-	-	41	34	-	1
Benbecula	-	JP	43	37	-	1
Tiree	ro	-	44	37	tr	1
Aldergrove	-	-	36	29	-	1
Malin Head	*	*	43	35	tr	1
Belmullet	*	*	39	35	tr	1
Birr	*	*	46	39	tr	1
Collinstown	*	*	42	35	tr	0
Rineanna	*	*	44	40	0.6	1
Roches Point	*	*	48	46		
Valentia	*	*	46	44	4	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows A	617	331	8	34	22	98	02	8	045	41	8	8	4	-	-	3	2	2	25	54	36	36	3	9
ows B	565	510	8	25	16	69	02	6	023	38	6	1	5	7	-	0	0	2	30	54	36	27	2	2
ows C	528	355	8	00	00	69	02	2	092	44	8	5	5	-	-	0	0	2	07	00	39	30	3	4
ows D	440	410	8	18	14	18	10	4	064	58	8	6	4	-	-	0	0	6	07	00	57	20	4	5
ows I	590	188	6	27	10	98	02	2	956	45	1	8	5	7	8	0	0	2	20	54	37	27	5	4
ows K	450	156	4	31	16	85	01	5	030	56	4	5	4	0	0	0	0	3	03	50	54	00	-	0
ows M	660	020(E)	8	13	32	60	60	6	138	46	8	7	4	-	-	0	0	3	03	01	41	13	5	6

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows A	614	322	8	29	19	98	02	8	046	41	8	8	5	-	-	3	2	7	02	53	36	32	3	7
ows B	565	510	8	32	21	69	02	2	044	38	7	8	5	-	-	0	0	7	12	54	35	30	3	4
ows C	528	355	8	00	00	69	02	2	076	45	8	5	5	-	-	0	0	7	08	01	40	30	3	3
ows D	440	410	6	20	12	65	02	4	011	58	6	6	4	0	0	0	0	0	22	00	54	20	4	5
ows I	590	188	3	31	06	98	02	0	992	47	3	2	5	0	0	5	1	2	22	53	38	28	5	3
ows K	449	155	6	37	20	65	03	1	018	54	2	8	4	4	0	0	0	7	05	52	45	00	-	0
ows M	660	020(E)	8	15	26	30	53	6	134	46	8	0	2	2	-	0	0	2	04	00	45	15	4	5

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35598

Date of Issue Sunday 10th May 1959

OBSERVATIONS at 12h. G.M.T. 9th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	6	15	10	66	02	2	046	69	5	1	6	7	-	55	7	08	5	8	40	4	3	99			
London Airport	772	7	16	08	61	02	2	042	68	7	8	6	-	-	56	7	13	3	8	30	7	6	56			
Gatwick	776	5	18	11	66	02	6	045	69	2	2	6	8	9	57	7	09	2	8	40	4	3	60			
Thorney Island	871	7	11	04	66	03	6	043	64	2	8	5	3	-	56	7	07	1	8	30	7	3	60			
Hurn	862	6	14	11	74	01	6	036	66	2	8	5	7	1	57	7	10	1	8	22	5	3	62			
Guernsey	894	7	11	06	48	40	2	027	61	4	5	7	3	-	55	7	11	4	6	50	7	3	58			
Felixstowe	697	6	10	06	50	03	1	062	61	6	0	9	3	-	53	8	04	6	3	59						
Gorleston	497	6	18	09	58	02	2	075	56	6	0	9	3	-	53	2	01	6	3	58						
Mildenhall	578	7	14	05	74	02	1	050	69	1	1	6	7	-	50	7	07	1	8	35	7	3	62			
Cardington	559	5	11	04	59	25	8	045	70	1	1	6	8	0	53	7	10	1	8	40	5	3	62			
West Raynham	485	4	15	10	69	03	1	049	69	1	1	6	7	0	51	8	06	1	8	30	4	3	60			
Wittering	462	7	17	10	66	03	1	048	70	3	2	6	3	0	52	7	05	3	8	40	6	3	60			
Boscombe Down	746	7	15	16	64	03	6	035	66	2	8	5	3	-	56	7	10	1	8	25	7	3	60			
Ross-on-Wye	627	7	07	07	60	80	2	028	62	3	6	5	7	-	55	7	15	3	7	25	7	3	60			
Bristol	628	7	11	15	66	01	8	026	65	1	1	5	3	2	56	7	19	1	8	25	6	3	64			
Aberporth	502	8	14	10	63	03	5	009	60	3	5	7	7	-	52	6	11	1	7	12	3	6	50	8	3	59
Rhoose (Cardiff)	715	7	11	12	56	01	6	023	60	3	5	5	3	-	54	7	16	3	6	20	7	3	58			
Plymouth	827	7	13	16	56	02	2	011	57	4	6	3	3	2	52	7	14	4	7	09	5	3	58	5	0	75
Chivenor	707	7	13	16	59	01	2	010	61	5	5	5	3	-	53	7	15	5	6	20	7	3	60			
St. Mawgan	817	8	14	17	14	10	5	003	51	8	6	0	-	-	51	7	10	8	7	01						
Culdrose	809	8	13	15	56	02	5	009	53	5	6	3	-	-	49	7	12	5	7	06	8	6	15			
Scilly	804	8	15	19	58	02	2	988	53	8	6	3	-	-	49	7	11	8	7	08						
Elmdon	534	7	14	09	66	03	4	036	66	3	2	5	3	-	53	7	12	3	8	20	7	3	60			
Shawbury	414	7	18	10	62	03	1	032	66	5	8	5	3	8	53	7	10	2	8	28	5	6	50	6	2	75
Manchester	334	2	16	12	66	02	1	031	69	1	1	6	0	5	47	7	09	1	8	35						
Squires Gate	318	4	13	10	57	05	1	025	69	1	2	5	4	1	54	7	16	1	8	27	3	0	75			
Valley	302	6	07	12	63	01	2	013	62	3	0	9	7	8	53	7	16	3	3	68	6	2	75			
Ronaldsway	204	7	07	15	75	02	2	030	55	3	0	9	7	8	47	7	15	3	3	58	7	2	70			
Silloth	214	6	04	08	70	02	1	051	61	1	1	5	5	-	52	8	15	1	8	27	6	3	60			
Watnall	354	3	17	10	69	03	0	038	70	2	2	6	3	0	51	7	07	2	8	35						
Spurn Head	396	6	10	08	32	10	1	060	55	2	2	5	3	0	53	4	00	2	8	20	4	3	58			
Finningley	360	1	13	11	66	03	4	044	73	1	1	5	4	1	54	6	06	1	8	25						
Dishforth	261	2	16	11	58	02	1	040	71	2	2	6	0	0	54	7	08	2	8	30						
Tynemouth	262	0	09	05	32	02	0	058	55	0	0	0	0	0	49	4	00									
Eskdalemuir	162	7	13	02	63	02	4	035	62	4	2	5	3	1	40	7	14	4	8	25	6	3	65			
Mull of Galloway	131	7	14	11	80	02	2	036	52	4	5	5	4	-	46	8	14	4	6	20	4	3	60	6	4	65
Prestwick	135	7	09	08	83	02	2	037	63	1	1	5	3	6	39	7	16	1	8	20	7	2	70			
Renfrew	141	5	14	09	66	01	2	045	61	1	1	5	4	8	42	8	13	1	8	28	4	2	70			
Leuchars	171	7	13	03	62	03	2	057	61	3	8	5	5	4	49	6	04	1	8	25	3	6	56	5	3	59
Dyce	091	7	08	06	28	40	4	071	54	1	6	4	3	1	51	2	07	1	7	18	7	3	67	7	0	75
Wick	075	8	16	07	09	43	6	069	50	8	6	2	-	-	49	2	03	3	7	02	8	7	04			
Cape Wrath	049	5	27	02	83	01	2	064	50	5	0	9	7	-	48	2	12	5	3	58						
Sule Skerry	010	9	14	05	08	47	2	065	51	9	-	0	-	-	51	2	09	9	-	00						
Lerwick	005	8	15	10	19	10	6	093	47	8	6	0	-	-	47	1	05	8	7	01						
Stornoway	026	2	05	09	87	03	1	069	54	1	1	5	0	5	44	2	07	1	8	22						
Benbecula	022	3	12	08	86	03	1	052	57	1	1	6	3	8	40	2	03	1	8	35	3	2	75			
Tiree	100	6	15	05	80	01	1	049	56	0	0	9	0	6	44	4	00	6	2	80						
Aldergrove	917	7	11	13	66	01	2	028	56	1	5	5	3	2	48	7	12	1	6	20	3	3	60	6	0	70
Malin Head	980	7	12	14	82	01	1	033	50	4	8	5	7	-	45	7	05	1	8	26	4	6	50	7	4	60
Belmullet	976	8	06	12	48	63	6	997	49	5	6	3	2	-	47	7	16	5	7	08	8	5	56			
Birr	965	8	10	12	61	60	6	985	52	7	7	4	2	-	51	7	23	6	7	10	7	6	25			
Collinstown	969	7	09	13	80	02	6	010	51	7	6	4	-	-	46	7	12	1	7	11	7	6	30			
Rineanna	962	8	10	16	58	63	6	960	52	6	7	3	2	-	51	7	27	3	7	07	6	7	10	8	5	40
Roches Point	952	8	10	20	32	61	6	957	51	8	7	2	-	-	49	7	18	8	7	05						
Valentia	953	8	10	15	58	63	6	926	54	8	6	3	-	-	51	7	37	3	7	09	8	7	18			

OBSERVATIONS at 18h. G.M.T. 9th May 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Code F.M.11.A																										
Kew	775	4	14	10	52	61	5	027	72	0	0	9	0	4	52	7	07	4	0	99						
London Airport	772	2	15	12	80	03	8	023	70	1	1	6	4	2	54	6	05	1	8	35						
Gatwick	776	1	14	09	80	02	0	024	70	1	0	9	3	2	52	7	10	1	3	60						
Thorney Island	871	3	10	09	74	02	1	018	67	1	0	9	3	1	54	7	13	1	3	62	3	0	75			
Hurn	862	5	09	09	77	01	2	010	67	0	0	9	3	1	53	6	13	5	0	75						
Guernsey	894	6	12	02	70	03	1	002	63	5	5	7	8	2	52	6	09	5	6	50						
Felixstowe	697	1	04	10	58	01	1	050	62	1	0	9	8	1	55	7	08	1	3	60						
Gorleston	497	4	12	01	58	03	0	061	56	0	0	9	0	5	51	7	11	4	2	75						
Mildenhall	578	3	10	11	61	01	1	028	69	2	0	9	3	9	54	6	05	2	3	60	3	1	70			
Cardington	559	6	10	14	62	01	8	028	68	3	0	9	8	2	55	6	06	3	3	54	4	0	70			
West Raynham	485	1	13	10	74	01	1	041	66	1	0	9	3	1	53	5	08	1	3	62						
Wittering	462	6	14	11	66	03	1	032	69	1	1	6	8	2	54	7	08	1	8	40	6	0	70			
Boscombe Down	746	3	12	14	74	01	1	012	66	1	0	9	3	2	53	5	09	1	3	60	3	0	75			
Ross-on-Wye	627	7	12	04	63	02	2	002	67	6	5	6	-	2	53	6	09	6	6	30						
Bristol	628	6	10	08	66	01	2	003	66	4	2	6	8	-	52	7	08	4	8	40	4	3	58			
Aberporth	502	7	15	15	66	02	6	983	63	4	5	7	3	-	52	6	07	4	6	50	7	3	58			
Rhoose (Cardiff)	715	7	13	11	80	02	2	994	62	7	8	5	-	1	51	7	07	2	8	25	5	6	30			
Plymouth	827	6	11	11	61	03	5	985	61	1	2	5	3	2	54	7	18	1	8	28	4	3	60	4	0	70
Chivenor	707	7	15	13	58	02	2	988	61	3	5	6	3	-	54	7	05	3	6	30	6	3	60			
St. Mawgan	817	7	12	15	59	02	5	978	55	4	5	5	7	-	51	6	08	4	6	20	7	3	59			
Culdrose	809	8	12	15	50	61	5	984	53	4	7	3	-	-	52	7	18	8	7	10						
Scilly	804	8	15	20	32	63	6	984	52	8	6	2	-	-	52	8	25	8	7	03						
Elmdon	534	7	09	07	62	02	8	018	67	1	1	6	3	8	53	7	10	1	8	35	6	2	75			
Shawbury	414	4	14	10	66	01	1	008	68	3	2	6	3	1	56	7	12	3	8	30						
Manchester	334	5	12	15	66	02	2	017	69	1	1	6	8	2	53	6	04	1	8	30	3	0	70			
Squires Gate	318	7	13	12	62	02	1	009	68	1	2	5	3	-	55	7	08	1	8	25	7	3	58			
Valley	302	7	09	03	63	02	6	988	64	4	5	5	-	-	58	7	16	4	6	20	7	6	35			
Ronaldsway	204	8	10	13	62	21	6	005	59	5	2	6	7	-	53	7	10	5	8	45	8	4	58			
Silloth	214	8	10	03	48	90	9	026	64	3	3	5	7	-	58	6	03	1	9	25	3	6	50	8	3	60
Watnall	354	6	13	12	66	01	2	023	68	1	1	6	3	1	54	7	07	1	8	30	5	3	63			
Spurn Head	396	6	08	14	32	03	1	047	53	6	3	5	0	0	51	6	01	6	9	25						
Finningley	360	6	13	10	66	02	1	035	70	1	4	6	3	0	54	6	07	6	8	30	5	3	61			
Dishforth	261	4	10	10	66	01	1	029	67	1	2	6	7	1	55	6	02	1	8	40	4	3	62			
Tynemouth	262	6	14	02	32	02	2	052	52	6	5	6	-	-	48	7	07	6	6	35						
Eskdalemuir	162	5	11	11	62	03	8	024	63	3	2	5	3	2	53	3	00	3	8	22	3	3	60			
Mull of Galloway	131	8	09	10	70	02	8	006	59	7	5	5	2	-	51	7	10	7	6	20	8	4	60			
Prestwick	135	7	10	08	56	29	9	020	64	3	2	5	-	8	55	5	05	1	7	12	3	8	20	5	8	20
Renfrew	141	8	11	11	32	25	8	028	59	5	9	6	-	7	53	5	04	2	9	35	5	8	38	8	2	70
Leuchars	171	6	09	07	40	10	2	055	51	3	5	7	0	1	47	6	02	3	6	50	3	0	70			
Dyce	091	8	11	05	28	10	2	028	50	8	6	2	-	-	48	2	06	2	7	03	8	7	04			
Wick	075	7	12	12	28	10	4	080	49	3	5	8	3	8	47	1	02	2	7	03	3	6	57	5	3	64
Cape Wrath	049	6	09	05	82	02	2	071	49	2	6	4	0	6	49	7	05	2	7	10	6	2	70			
Sule Skerry	010	9	03	02	08	47	2	079	50	9	-	0	-	-	50	2	07	9	-	00						
Lerwick	005	8	16	12	28	01	2	117	47	8	6	1	-	-	47	2	11	8	7	02						
Stornoway	026	3	03	13	80	01	1	067	51	1	0	9	3	2	49	6	02	1	3	62						
Benbecula	022	7	06	22	86	02	2	046	53	2	5	7	3	8	38	7	08	2	6	56	6	3	62	7	2	75
Tiree	100	7	02	13	74	01	2	026	53	4	0	9	8	8	42	6	16	4	3	60	7	2	72			
Aldergrove	917	8	09	14	62	60	2	000	55	6	5	6	7	-	50	7	13	6	6	30	8	4	60			
Malin Head	980	8	10	14	82	21	6	005	53	4	5	6	2	-	42	6	19	4	6	42	8	4	59			
Belmullet	976	8	09	12	59	61	6	956	52	8	6	4	-	-	50	6	18	5	7	10	8	7	18			
Birr	965	8	13	15	58	60	6	959	53	6	7	4	2	-	50	8	17	6	7	12	8	4	58			
Collinstown	969	8	03	03	20	60	7	984	52	8	6	2	-	-	50	7	16	3	7	03	8	7	12			
Rineanna	962	8	11	17	55	61	6	933	53	6	7	4	2	-	51	7	13	1	7	10	6	7	20			
Roches Point	952	8	10	20	24	61	6	928	52	8	7	2	-	-	51	7	17	8	7	04						
Valentia	953	8	04	12	62	61	6	904	54	8	6	4	-	-	51	7	07	6	7	15	8	6	24			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	[illegible]	-	74	6.8	TR	0
London Airport	[illegible]	-	74	7.5	TR	0
Gatwick	-	-	72	6.9	-	0
Thorney Island	[illegible]	-	70	1.2	TR	0
Hurn	-	[illegible]	69	*	TR	0
Guernsey	-	-	68	5.4	-	0
Felixstowe	-	-	65	8.8	-	0
Gorleston	-	-	58	7.4	-	0
Mildenhall	-	-	73	8.1	-	0
Cardington	[illegible]	-	71	5.6	TR	1
West Raynham	-	-	71	8.8	-	1
Wittering	[illegible]	[illegible]	71	9.3	TR	0
Boscombe Down	-	-	69	7.5	TR	0
Ross-on-Wye	[illegible]	-	68	1.4	TR	0
Bristol	-	-	69	2.2	-	0
Aberporth	-	[illegible]	63	2.7	TR	1
Rhoose (Cardiff)	[illegible]	-	65	1.4	TR	0
Plymouth	[illegible]	-	61	2.0	TR	0
Chivenor	-	-	64	0.0	-	1
St. Mawgan	[illegible]	-	56	0.0	TR	1
Culdrose	[illegible]	[illegible]	54	0.0	4	2
Scilly	[illegible]	[illegible]	55	0.2	TR	2
Elmdon	[illegible]	[illegible]	69	6.3	TR	0
Shawbury	-	[illegible]	69	6.7	TR	1
Manchester	-	-	71	8.2	-	0
Squires Gate	-	-	70	7.2	-	0
Valley	[illegible]	[illegible]	66	5.6	1	1
Ronaldsway	[illegible]	-	62	7.0	TR	0
Silloth	-	[illegible]	70	4.8	1	1
Watnall	-	-	72	7.8	-	0
Spurn Head	-	-	58	8.5	-	0
Finningley	-	-	75	10.0	-	0
Dishforth	-	-	75	9.0	-	1
Tynemouth	-	-	57	7.9	-	1
Eskdalemuir	[illegible]	-	67	7.2	0.1	1
Mull of Galloway	*	*	62	*	TR	1
Prestwick	[illegible]	[illegible]	69	10.7	0.3	0
Renfrew	-	[illegible]	69	9.7	5	2
Leuchars	-	-	62	8.1	-	1
Dyce	-	-	60	6.5	-	1
Wick	[illegible]	[illegible]	52	0.6	-	1
Cape Wrath	-	[illegible]	52	*	-	1
Sule Skerry	*	*	53	*	-	0
Lerwick	[illegible]	-	48	0.0	0.2	1
Stornoway	-	-	54	11.1	-	1
Benbecula	-	-	58	7.8	-	1
Tiree	-	[illegible]	57	8.2	0.3	1
Aldergrove	-	[illegible]	59	4.1	0.4	1
Malin Head	*	*	54	4.2	TR	*
Belmullet	*	*	54	0.0	11	*
Birr	*	*	55	0.0	0.6	*
Collinstown	*	*	54	0.1	1	*
Rineanna	*	*	54	0.0	15	*
Roches Point	*	*	52	0.0	22	*
Valentia	*	*	57	0.0	18	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	612	315	8	32	10	98	80	8*	078	42	8	8	5	-	-	3	2	2	15	53	37	32	3	6
OWS B	565	510	8	36	18	69	26	2	097	36	8	8	5	-	-	0	0	2	25	56	31	34	4	7
OWS C	528	355	8	11	10	69	02	2	069	45	8	5	5	-	-	0	0	5	05	01	42	31	3	3
OWS D	440	410	2	27	23	69	02	1	041	58	2	2	5	0	0	0	0	2	25	01	53	23	4	5
OWS I	590	190	2	34	03	98	02	0	027	49	2	2	5	0	0	0	0	2	17	51	43	30	5	3
OWS K	448	154	7	30	17	70	03	8	021	35	7	8	5	0	0	0	0	8	03	50	45	00	-	0
OWS M	660	020E	8	14	18	56	59	6	135	46	8	7	4	-	-	0	0	8	03	01	45	14	4	4

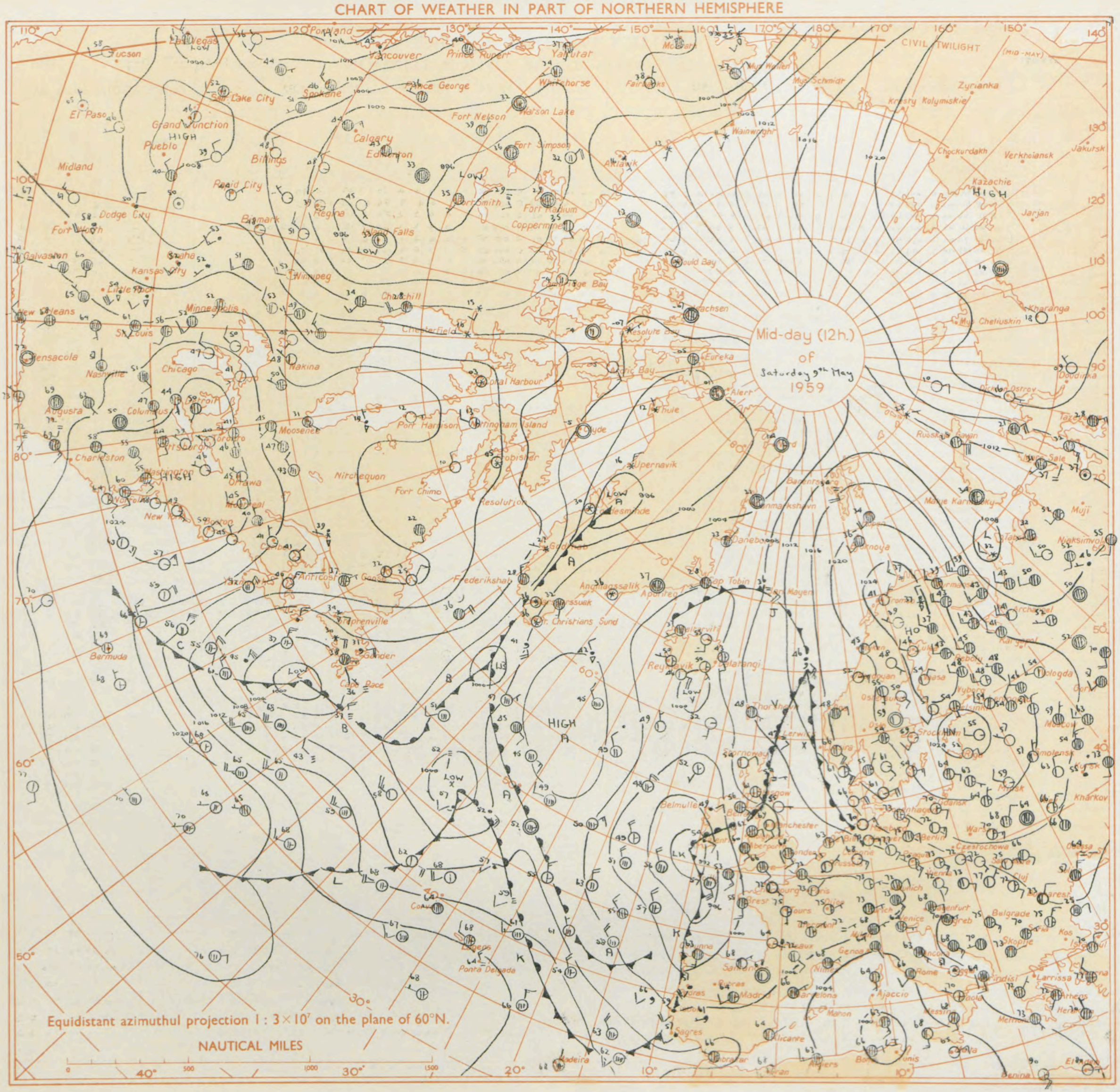
18h. Ships Reports

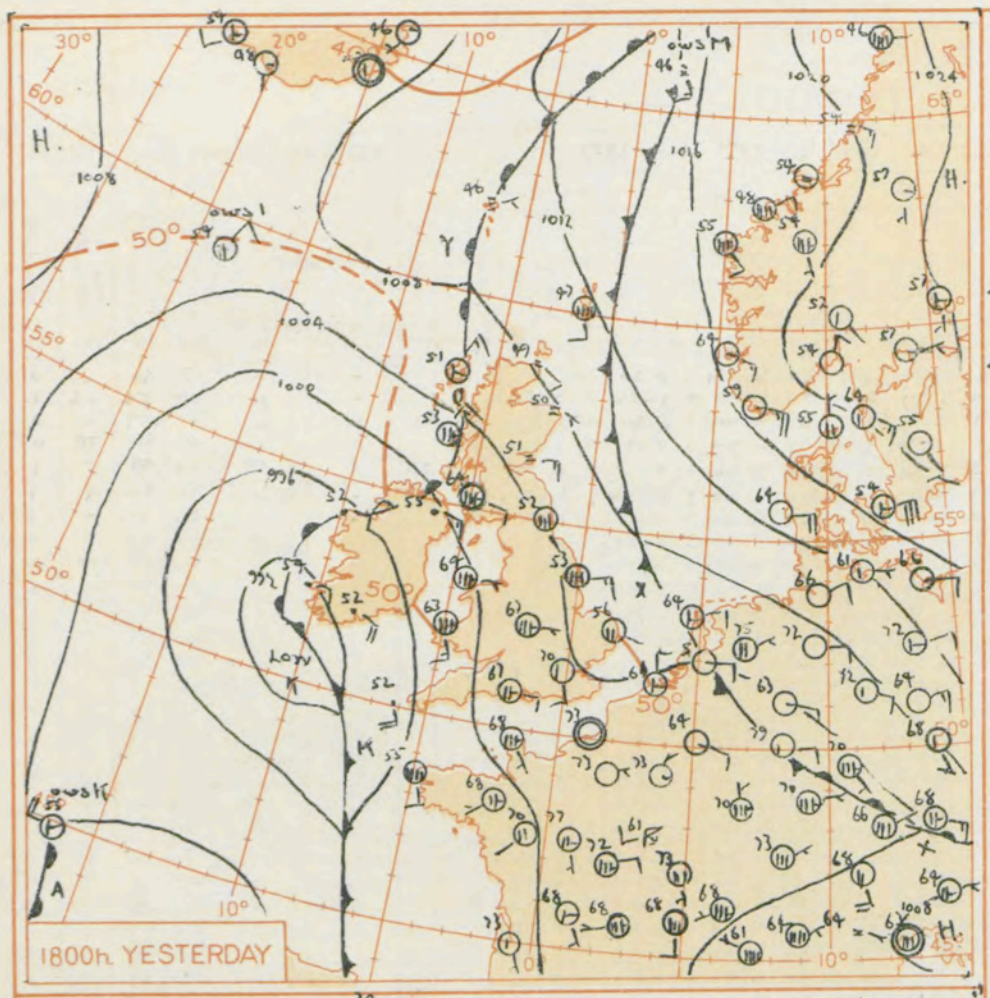
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	607	304	8	22	09	47	80	8	091	42	8	8	4	-	-	3	2	2	06	55	39	32	3	5
OWS B	565	510	8	26	20	69	02	2	124	35	8	8	5	-	-	0	0	2	07	57	29*	35	5	9
OWS C	528	355	8	11	08	69	02	2	063	46	1	5	5	7	-	0	0	7	07	02	43	49	-	2
OWS D	435	435	8	27	35	69	02	1	071	57	8	5	4	-	-	6	7	1	08	01	50	26	4	7
OWS I	591	188	4	03	08	98	03	0	056	54	4	2	5	0	0	0	0	1	10	02	41	01	4	3
OWS K	448	153	3	27	19	70	02	1	003	55	3	2	5	0	0	0	0	7	10	50	46	31	5	3
OWS M	660	020E	8	16	17	70	43	5	130	46	8	6	1	-	-	0	0	7	03	01	46	16	3	3

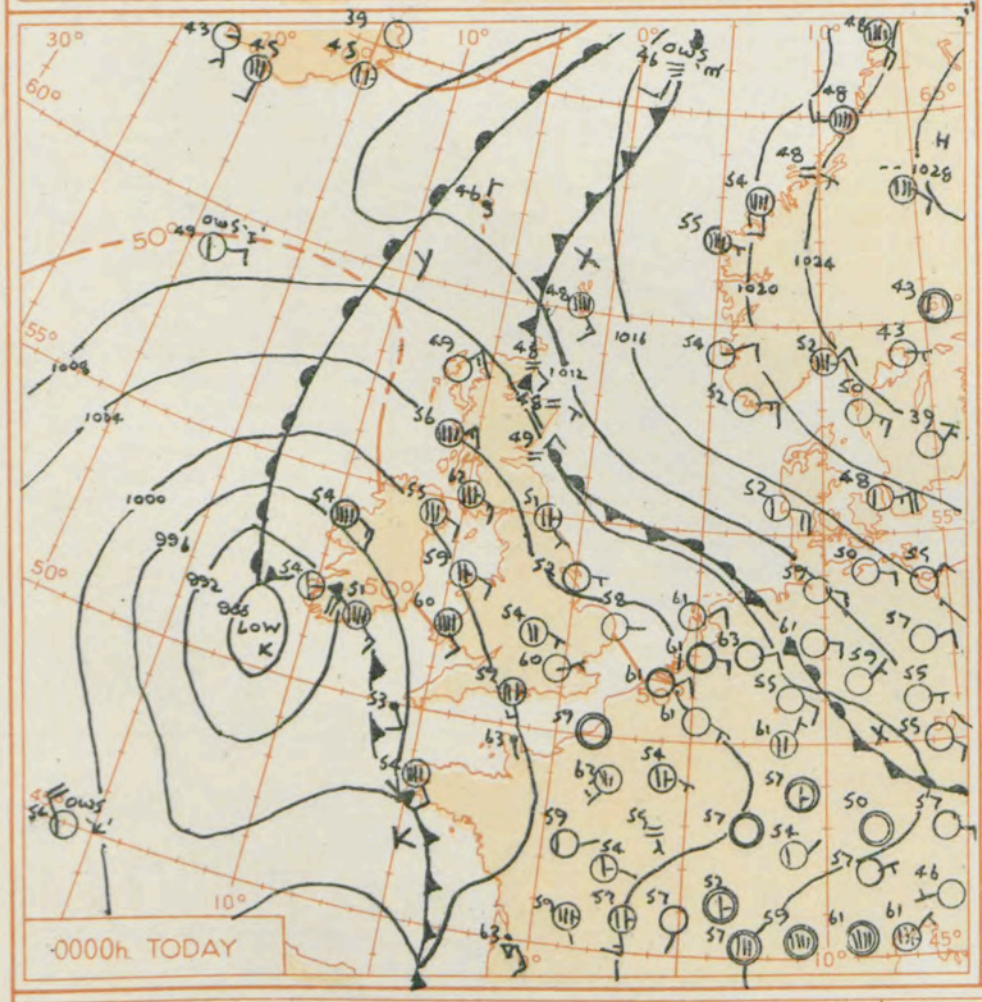
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

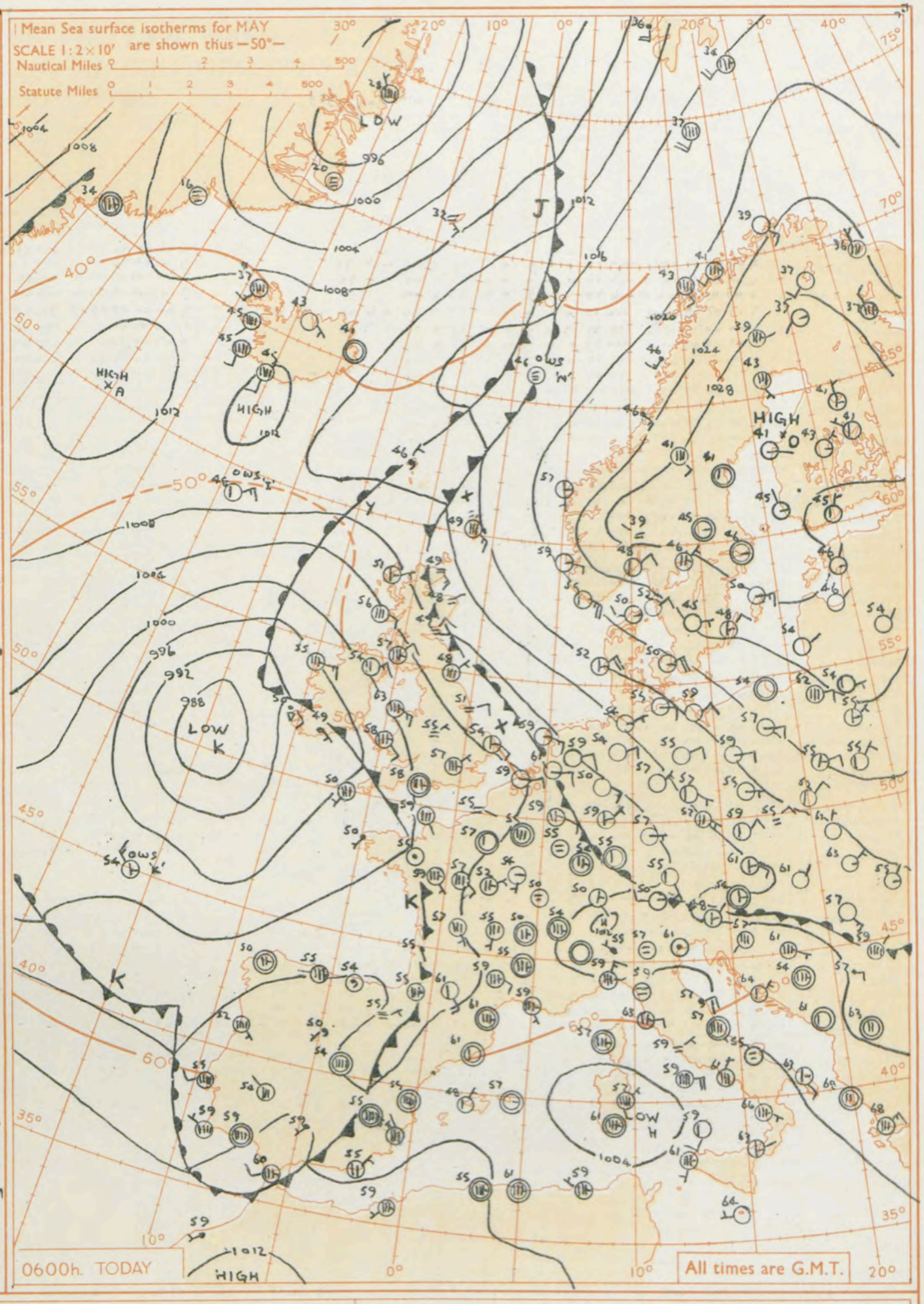
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 10th May 1959

The depression to southwest of the British Isles yesterday morning moved almost to southwest Ireland before turning away westward. This depression is not expected to move greatly in the next 24 hours turning south later and filling up as another depression moves east from mid-Atlantic to the Bay of Biscay and deepens. The anticyclone centred over Finland and covering much of northern and eastern Europe will continue moving slowly southwards.

FORECAST FOR BRITISH ISLES until noon tomorrow

Eastern districts of Britain from East Anglia northwards will have fine weather with sunny periods. Other areas will have sunny intervals and outbreaks of rain and thunderstorms which may be rather widespread this evening and tonight. Temperatures will be above average everywhere and it will be very warm in central and eastern England and parts of Scotland.

OUTLOOK FOR the following 24 hours.

Little general change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 10th May 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	08	07	58	04	1	026	60	0	0	9	0	1	52	8	05	2	6	75						
Gatwick	776	2	09	07	56	10	0	026	56	0	0	9	0	2	52	7	04	2	0	75						
Thorney Island	871	0	09	08	66	02	0	016	60	0	0	9	0	0	53	6	04									
Hurn	862	7	17	07	59	02	8	012	59	4	5	6	7	-	53	5	00	4	6	45	7	3	58			
Guernsey	894	3	00	00	70	13	2	996	59	3	0	9	8	0	53	8	07	3	3	58						
Felixstowe	697	0	03	09	57	02	0	040	59	0	0	9	0	0	54	8	09									
Gorleston	497	0	09	01	56	02	0	056	58	0	0	9	0	0	48	8	05									
Mildenhall	578	2	07	05	50	01	0	039	56	0	0	9	0	2	51	6	04	2	0	75						
Cardington	559	2	05	04	56	02	1	035	53	0	0	9	0	2	50	8	03	2	0	75						
West Raynham	485	1	10	10	32	02	0	045	55	0	0	9	0	1	51	6	04	1	0	75						
Wittering	462	0	08	07	58	01	1	040	56	0	0	9	0	0	52	8	02									
Boscombe Down	746	6	09	12	66	03	1	013	58	5	0	9	3	1	54	8	01	5	3	60	4	0	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	00	00	66	29	9	014	59	3	9	5	7	-	56	0	06	3	9	20	8	3	60			
Aberporth	502	8	14	12	63	03	2	985	60	8	0	9	7	-	51	0	00	8	3	60						
Rhoose (Cardiff)	715	7	10	13	62	13	8	001	58	4	8	4	7	-	55	8	07	3	8	18	7	3	59			
Plymouth	827	8	09	13	58	03	2	984	55	8	5	7	-	-	52	8	02	8	6	50						
Chivenor	707	8	12	08	57	02	6	989	56	4	5	4	2	-	54	8	01	4	6	18	8	4	59			
St. Mawgan	817	8	13	12	58	02	2	975	54	3	6	3	-	-	52	6	05	3	7	09	6	6	14	8	6	35
Culdrose	809	8	15	15	56	01	6	977	54	8	6	4	-	-	54	8	15	8	7	10						
Scilly	804	8	16	09	32	03	6	948	53	8	6	2	-	-	53	8	09	8	7	03						
Elmdon	534	3	11	05	59	10	1	034	58	0	0	9	-	1	52	2	03	3	0	75						
Shawbury	414	3	09	07	60	10	8	019	59	1	0	9	3	2	54	2	02	1	3	60	3	0	75			
Manchester	334	3	11	12	63	02	1	027	61	3	0	9	3	0	51	1	02	3	3	60						
Squires Gate	318	3	12	10	59	01	0	024	59	3	0	9	3	0	55	2	07	3	3	60						
Valley	302	5	10	10	66	03	8	994	59	4	5	6	0	2	57	1	01	4	6	45	5	0	75			
Ronaldsway	204	1	11	13	62	01	6	009	54	1	5	7	0	0	52	3	03	1	6	56						
Silloth	214	5	06	12	37	02	6	043	56	1	5	6	3	-	54	2	08	1	6	45	6	3	63			
Watnall	354	0	08	08	62	02	1	043	55	0	0	9	0	0	51	4	00									
Spurn Head	396	0	09	05	32	01	1	054	52	0	0	9	0	0	48	4	00									
Finningley	360	0	07	06	59	01	1	049	54	0	0	9	0	0	52	2	06									
Dishforth	261	0	01	02	48	02	1	053	54	0	0	9	0	0	50	1	07									
Tynemouth	262	5	14	04	61	02	1	063	51	5	5	6	-	-	47	3	07	5	6	40						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	6	09	16	66	01	2	011	59	6	5	5	-	-	50	4	02	6	6	20						
Prestwick	135	7	10	13	58	05	2	030	62	4	5	5	7	-	52	2	10	4	6	26	7	4	62			
Renfrew	141	7	09	16	56	04	9	051	54	3	6	3	3	-	49	2	14	3	7	09	4	6	40	7	3	60
Leuchars	171	8	04	12	28	10	2	076	49	8	6	2	-	-	47	2	10	8	7	05						
Dyce	091	8	11	04	28	10	2	101	48	4	6	2	-	-	47	2	07	4	7	03	8	7	05			
Wick	075	8	13	12	40	10	2	107	48	8	6	3	-	-	46	2	13	8	7	07						
Cape Wrath	049	9	14	09	42	45	4	081	47	9	-	0	-	-	47	2	10	9	-	00						
Sule Skerry	010	8	14	09	58	02	4	091	48	8	6	3	-	-	47	2	10	8	7	06						
Lerwick	005	8	16	14	60	02	2	144	48	2	6	2	7	-	45	2	13	2	7	05	8	4	58			
Stornoway	026	0	05	17	32	28	4	064	49	0	0	9	0	0	47	4	00									
Benbecula	022	7	07	16	74	02	2	037	52	3	5	5	7	-	49	6	02	3	6	29	7	4	60			
Tiree	100	8	08	13	62	02	6	024	56	3	5	6	-	-	50	3	01	3	6	30	8	6	47			
Aldergrove	917	6	10	08	48	21	6	997	55	2	5	6	3	-	53	8	02	2	6	30	5	3	62			
Malin Head	980	8	09	11	59	61	6	006	52	4	7	4	2	-	50	1	02	4	7	14	8	5	50			
Belmullet	976	8	11	14	62	02	6	950	54	8	6	4	-	-	51	6	08	4	7	18	8	6	30			
Birr	965	8	12	08	56	58	6	955	54	8	7	4	-	-	52	7	06	8	7	11						
Collinstown	969	7	10	06	48	10	6	986	50	6	5	6	3	-	50	1	02	3	6	32	6	6	56	7	3	58
Rineanna	962	8	12	18	62	50	6	930	54	8	7	2	-	-	51	7	02	1	7	04	4	7	08	8	7	12
Roches Point	952	8	13	14	58	21	5	937	51	8	6	2	-	-	51	3	10	8	7	04						
Valentia	953	3	10	20	80	01	2	897	54	3	8	4	0	0	49	5	13	1	8	18	3	6	35			

OBSERVATIONS at 06h. G.M.T. 10th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	4	06	09	10	10	1	008	59	3	8	7	4	1	52	6	04	1	8	50						
London Airport	7	06	06	26	04	1	009	57	4	3	7	8	-	53	6	03	4	9	56	5	3	58			
Gatwick	7	11	05	37	10	1	009	56	1	2	7	9	-	53	6	04	1	8	50	4	3	59	6	3	62
Thorney Island	7	11	05	56	21	6	006	60	1	3	6	9	-	55	3	04	1	9	30	4	3	59			
Hurn	7	00	00	48	29	9	996	58	5	9	4	7	1	56	7	06	1	8		3	6	45	5	3	59
Guernsey	7	15	03	66	02	2	999	56	7	5	7	-	-	50	2	08	3	6	35	7	6	50			
Felixstowe	0	07	09	50	01	0	031	57	0	0	9	0	0	53	5	00									
Gorleston	3	12	10	56	01	0	046	54	3	0	9	3	0	50	3	00	3	3	58						
Mildenhall	1	07	09	48	02	0	022	57	0	0	9	0	1	51	6	04	1	0	75						
Cardington	1	04	06	17	10	1	019	52	0	0	9	0	1	50	6	03	1	0	80						
West Raynham	1	10	10	48	02	0	032	55	0	0	9	0	1	50	6	02	1	0	75						
Wittering	1	05	08	28	03	0	025	55	0	0	9	0	2	51	7	05	1	0	76						
Boscombe Down	7	12	07	40	01	0	004	56	2	2	6	8	-	55	3	02	2	8	20	3	3	57	7	4	60
Ross-on-Wye	7	09	07	57	17	1	993	58	7	3	5	3	-	52	6	10	7	9	25						
Bristol	8	12	06	22	05	0	997	55	8	9	4	-	-	53	3	02	8	9	15						
Aberporth	7	14	09	56	21	0	972	58	4	5	5	7	-	55	3	02	4	6	22	6	3	60			
Rhoose (Cardiff)	7	09	07	48	10	0	991	56	3	3	4	3	2	54	5	00	2	9	18	3	6	50	6	3	58
Plymouth	8	15	12	66	02	6	979	55	1	6	4	2	-	52	4	00	1	7	10	8	5	30			
Chivenor	7	13	12	58	02	6	976	58	7	5	6	-	-	55	3	04	7	6	30						
St. Mawgan	8	15	12	50	63	6	964	53	7	6	2	2	-	53	3	01	7	7	05	8	5	25			
Culdrose	8	22	05	37	61	6	973	50	6	7	2	-	-	50	3	08	6	7	04	8	7	06			
Scilly	6	20	04	82	02	6	961	50	6	8	4	0	0	47	2	07	3	8	15	5	6	37			
Elmdon	2	05	03	37	10	1	015	55	1	0	9	3	2	52	6	04	1	3	60	3	0	75			
Shawbury	4	09	05	50	10	1	011	56	1	2	6	0	2	52	6	04	1	8	20	4	0	75			
Manchester	6	07	09	58	03	1	017	61	1	0	9	3	1	49	7	02	1	3	62	6	0	70			
Squires Gate	7	09	14	58	02	1	016	58	1	5	7	3	2	51	8	04	1	6	56	6	0	72			
Valley	7	10	15	61	02	8	983	63	4	8	5	7	2	56	8	11	2	8	22	4	6	45	7	0	75
Ronaldsway	6	10	13	58	01	2	010	55	3	0	9	3	9	51	3	01	3	4	60	6	1	75			
Silloth	8	06	15	28	03	2	051	52	3	0	9	3	7	50	3	06	3	3	64	8	2	70			
Watnall	1	07	09	48	02	0	026	54	0	0	9	0	1	50	5	05	1	0	75						
Spurn Head	4	06	11	32	10	0	046	51	4	5	5	0	0	40	7	03	4	6	20						
Finningley	0	34	04	23	02	0	034	53	0	0	9	0	0	51	5	08									
Dishforth	6	33	08	09	46	1	047	51	0	0	9	0	2	49	5	03	6	0	70						
Tynemouth	6	05	06	48	02	1	072	48	*	0	9	0	8	47	3	01	6	2	75						
Eskdalemuir	8	07	03	56	10	2	063	49	8	6	2	-	-	48	3	05	8	7	03						
Mull of Galloway	8	07	20	74	03	2	014	56	2	5	5	3	4	52	4	02	2	6	20	3	3	60	7	0	70
Prestwick	7	05	11	62	03	2	038	57	3	0	9	4	9	50	2	03	1	3	58	3	3	64	6	1	70
Renfrew	8	08	15	32	04	2	062	51	4	6	2	-	-	49	2	07	4	7	05	7	7	08			
Leuchars	8	04	12	40	10	2	085	49	8	6	2	-	-	47	3	04	8	7	05						
Dyce	8	08	02	40	10	2	121	48	3	7	2	-	-	47	3	09	3	7	03	8	7	06			
Wick	4	13	15	48	10	1	117	49	4	0	9	3	0	46	2	08	4	3	60						
Cape Wrath	5	14	05	74	01	2	082	50	5	0	9	7	0	48	2	01	5	3	58						
Sule Skerry	8	12	18	32	02	2	082	48	8	6	2	-	-	48	7	05	8	7	03						
Lerwick	6	13	13	66	02	6	155	49	6	0	9	7	-	43	3	07	5	3	58						
Stornoway	3	08	06	48	10	1	075	51	3	0	9	3	-	47	2	11	3	3	60						
Benbecula	7	07	09	66	02	2	050	53	5	0	9	3	2	51	2	08	5	3	60	6	0	70			
Tiree	6	11	12	61	02	6	036	56	1	5	6	3	2	51	2	08	1	6	40	3	3	62	4	0	72
Aldergrove	4	06	13	48	21	6	005	54	1	5	7	3	1	52	1	08	1	6	50	3	3	62			
Malin Head	7	10	19	56	21	6	012	54	2	5	7	7	-	52	3	10	2	6	50	7	4	60			
Belmullet	7	09	15	66	02	2	952	55	5	5	5	7	-	52	0	04	5	6	24	7	3	60			
Birr	8	11	13	56	60	5	950	54	8	7	3	-	-	52	6	04	8	7	07						
Collinstown	8	08	08	58	61	6	980	53	8	6	4	-	-	51	5	07	5	7	10	8	7	20			
Rineanna	8	11	10	69	61	6	940	51	8	5	4	-	-	49	2	10	2	7	15	8	6	40			
Roches Point	8	12	07	66	61	6	905	49	2	6	4	2	-	49	3	07	2	7	12	8	4	59			
Valentia	7	14	10	69	80	8	926	50	7	2	4	-	-	45	2	16	2	7	10	7	8	16			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	57	51	-	0
London Airport	-	pr	57	52	0.6	1
Gatwick	-	-	50	47	-	0
Thorney Island	-	ir0	59	55	TR	0
Hurn	l	tl	54	49	-	1
Guernsey	-	ir0 ir rr	52	52	3	1
Felixstowe	-	-	55	51	-	0
Gorleston	-	-	53	49	-	0
Mildenhall	-	-	55	49	TR	0
Cardington	-	-	45	45	-	0
West Raynham	-	-	53	53	-	1
Wittering	-	-	52	47	-	0
Boscombe Down	l	tlir0	54	50	1	0
Ross-on-Wye	l	tprotlR	55	47	3	1
Bristol	protlr	tlr pR	55	49	5	1
Aberporth	irtlRRl	irrriR	56	55	14	2
Rhoose (Cardiff)	protl	protl	55	54	7	1
Plymouth	iR	rririrRRl	51	52	8	1
Chivenor	ir0 irrrr	ir	56	53	5	1
St. Mawgan	ir0	rr	50	50	8	1
Culdrose	rrrrr	rridrr	50	50	22	1
Scilly	ffidrr	rr	48	*	14	2
Elmdon	irot	irot	53	48	TR	0
Shawbury	-	protlR	53	44	1	1
Manchester	-	-	58	55	-	0
Squires Gate	-	-	56	51	-	0
Valley	pr0	tlr	57	53	2	2
Ronaldsway	ir0	-	53	50	TR	*
Silloth	-	-	52	50	-	1
Watnall	-	-	52	42	-	0
Spurn Head	-	-	50	*	-	0
Finningley	-	-	49	46	-	0
Dishforth	-	f	50	47	-	1
Tynemouth	-	-	47	45	-	1
Eskdalemuir	-	-	48	43	-	1
Mull of Galloway	*	*	53	*	-	1
Prestwick	-	-	54	52	-	0
Renfrew	pr0	-	50	49	0.1	1
Leuchars	-	-	48	48	-	1
Dyce	-	-	46	43	-	1
Wick	-	-	47	45	-	1
Cape Wrath	ff	ff	46	45	-	0
Sule Skerry	*	*	47	43	-	0
Lerwick	ir0	ir0	45	44	TR	1
Stornoway	f	-	47	38	-	1
Benbecula	-	-	50	45	-	0
Tiree	ir0	-	53	49	TR	1
Aldergrove	ir	ir0	53	52	4	1
Malin Head	*	*	51	48	1	1
Belmullet	*	*	53	50	0.2	1
Birr	*	*	52	51	1	1
Collinstown	*	*	50	48	7	1
Rineanna	*	*	50	49	5	1
Roches Point	*	*	49	48	12	1
Valentia	*	*	48	45	0.4	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows "A"	603	295	8	30	07	98	02	8	113	43	8	8	5	-	-	3	2	2	08	53	36	32	3	4
ows "B"	565	510	8	36	23	69	02	2	139	35	8	5	5	-	-	0	0	2	08	57	25	35	4	7
ows "C"	528	355	8	11	11	63	61	6	076	45	8	0	6	2	-	0	0	3	10	01	43	49	-	2
ows "D"	438	433	8	20	18	63	03	2	062	57	8	5	5	-	-	2	4	4	00	02	52	21	4	5
ows "I"	590	188	2	07	08	98	02	0	083	49	2	5	5	0	0	0	0	3	10	53	40	28	4	3
ows "K"	450	155	2	31	18	70	02	8	005	54	2	8	5	0	0	6	2	8	05	52	45	30	4	5
ows "M"	660	020E	8	19	08	10	45	4	165	46	8	6	1	-	-	0	0	2	07	01	46	18	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows "B"	565	510	8	36	21	69	02	2	133	34	8	5	5	-	-	0	0	5	08	58	28	01	4	7
ows "C"	528	355	8	11	09	65	02	2	063	46	8	6	5	-	-	0	0	7	08	02	42	10	2	2
ows "D"	438	416	8	18	25	65	61	6	008	57	8	0	5	2	-	2	4	6	24	00	56	21	4	6
ows "I"	590	188	2	06	13	98	01	1	087	48	2	8	5	0	0	0	0	2	01	52	35	05	4	3
ows "K"	450	161	3	30	14	70	03	0	985	54	3	8	5	0	0	7	2	5	10	52	43	30	4	5
ows "M"	660	020E	9	00	00	00	45	4	188	46	9	-	0	-	-	0	0	2	11	00	45	49	-	2

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H.M.S.O. Press, M.O. Dunstable.

No. 35599

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 11th May 1959

OBSERVATIONS at 12h. G.M.T. 10th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	1	18	12	44	01	1	031	73	1	1	6	0	1	56	2	13	1	8	35						
London Airport	772	1	17	12	74	03	8	030	76	1	2	6	0	1	56	2	13	1	8	45						
Gatwick	776	1	21	12	74	02	1	038	69	0	0	9	0	1	55	2	18	1	0	75						
Thorney Island	871	6	19	07	69	03	0	045	61	3	0	9	3	2	54	2	25	5	3	60	5	0	70			
Hurn	862	5	22	08	62	02	2	033	65	3	8	5	8	2	56	2	23	3	8	30	3	3	58			
Guernsey	894	7	20	07	80	21	6	045	53	3	5	5	-	-	50	2	28	3	6	25	7	6	30			
Felixstowe	697	0	07	11	34	02	0	054	61	0	0	9	0	0	54	1	14									
Gorleston	497	0	14	09	48	02	0	068	56	0	0	9	0	0	51	2	15									
Mildenhall	578	0	10	14	58	01	0	040	77	0	0	9	0	0	58	3	09									
Cardington	559	2	13	12	61	03	0	026	77	2	0	9	8	0	53	1	09	2	3	58						
West Raynham	485	1	12	18	56	02	0	045	70	0	0	9	0	1	55	3	10	1	0	80						
Wittering	462	3	17	13	56	03	0	031	76	1	1	7	8	1	57	3	10	1	8	50	3	3	59			
Boscombe Down	746	6	19	12	66	03	6	032	66	4	2	5	3	1	59	2	26	4	8	25	4	3	60			
Ross-on-Wye	627	6	24	10	60	25	9	018	68	6	8	6	-	-	59	3	24	3	8	30	3	6	40			
Bristol	628	7	22	12	66	03	9	026	64	5	8	5	8	2	56	2	28	2	8	25	5	6	50	5	3	60
Aberporth	502	8	15	15	63	21	6	006	56	4	7	4	-	-	53	2	26	4	7	15	8	6	20			
Rhoose (Cardiff)	715	7	12	11	62	61	6	028	56	4	5	5	7	-	54	2	25	4	6	25	6	3	58	7	4	60
Plymouth	827	4	19	13	74	01	6	031	57	4	8	4	0	0	52	2	30	1	7	10						
Chivenor	707	7	18	12	82	02	6	020	59	6	2	5	3	1	53	3	30	6	8	20						
St. Mawgan	817	3	17	16	86	01	6	014	56	3	2	5	0	0	46	2	19	3	8	25						
Culdrose	809	5	19	18	80	03	6	017	57	5	8	4	-	-	48	2	22	5	8	15						
Scilly	804	3	17	15	82	02	0	998	55	3	8	4	0	0	47	2	04	3	8	16						
Elmdon	534	6	13	12	56	03	9	021	71	3	2	7	0	1	59	3	10	3	8	50	5	0	70			
Shawbury	414	7	12	08	48	04	9	015	69	6	3	6	8	-	60	3	07	6	9	40						
Manchester	334	3	12	18	56	17	9	014	76	1	0	9	8	3	56	2	10	1	3	60	3	0	70			
Squires Gate	318	5	10	19	58	01	9	010	74	1	1	6	5	1	59	2	03	1	8	30	5	0	72			
Valley	302	7	20	18	63	25	9	006	58	4	5	5	-	-	55	2	12	4	6	22	7	6	40			
Ronaldsway	204	7	09	22	56	17	9	001	62	5	9	6	7	-	55	3	00	5	9	40	7	3	59			
Silloth	214	3	07	20	56	05	1	037	70	2	0	9	3	9	57	7	11	2	3	64						
Watnall	354	2	16	12	58	02	0	025	77	1	1	6	0	1	55	2	06	1	8	40						
Spurn Head	396	2	08	20	32	03	0	049	55	2	0	9	3	0	49	3	04	2	3	58						
Finningley	360	3	10	17	63	01	0	041	77	0	0	9	0	1	57	3	03	3	0	80						
Dishforth	261	4	09	14	58	03	0	047	70	0	0	9	0	1	56	3	01	4	0	75						
Tynemouth	262	0	09	16	48	02	0	081	55	0	0	9	0	0	47	2	04									
Eskdalemuir	162	1	08	19	62	05	1	052	66	1	0	9	4	0	55	3	01	1	3	65						
Mull of Galloway	131	8	09	22	74	62	6	019	55	4	5	5	2	-	51	3	13	4	6	20	8	4	60			
Prestwick	135	2	07	20	62	02	1	028	71	1	0	9	3	1	53	7	08	1	3	64						
Renfrew	141	2	09	25	40	04	1	057	61	2	0	9	3	0	52	7	12	2	3	65						
Leuchars	171	2	05	20	57	10	1	101	54	2	6	3	0	0	47	2	10	2	7	09						
Dyce	091	1	12	10	56	10	1	134	54	1	6	3	0	0	48	2	14	1	7	08						
Wick	075	2	13	14	48	10	1	140	53	2	0	9	3	0	47	2	14	2	3	59						
Cape Wrath	049	5	09	09	66	02	2	113	52	0	0	9	0	1	52	2	20	5	0	70						
Sule Skerry	010	5	11	13	62	02	2	105	51	4	6	4	7	-	49	2	08	4	7	10						
Lerwick	005	6	16	16	69	02	2	115	54	5	0	9	7	6	48	1	09	5	3	60						
Stornoway	026	1	06	13	66	02	0	089	57	1	0	9	4	0	51	1	01	1	3	62						
Benbecula	022	4	04	17	74	21	1	059	66	2	0	9	8	3	53	0	03	2	3	62	4	0	72			
Tiree	100	5	08	17	62	03	2	038	66	2	0	9	8	2	52	8	06	2	3	60	5	0	72			
Aldergrove	917	8	11	14	48	81	9	001	57	8	3	5	-	-	53	8	04	8	9	20						
Malin Head	980	8	13	20	32	95	9	016	57	8	9	5	-	-	51	3	05	8	9	20						
Belmullet	976	8	14	04	59	61	5	961	53	8	6	4	-	-	51	5	01	6	7	10	8	6	25			
Birr	965	7	15	07	74	61	6	977	53	7	7	4	2	-	50	2	20	3	7	10	7	7	15			
Collinstown	969	8	13	08	40	61	9	991	55	8	6	2	-	-	54	3	13	2	7	03	3	7	07	8	6	35
Rineanna	962	7	14	13	86	21	6	969	55	5	8	5	7	2	50	2	16	4	8	23	5	6	40	7	4	58
Roches Point	952	3	13	11	82	02	6	981	55	2	2	4	0	1	49	2	20	2	8	19	3	0	70			
Valentia	953	6	13	18	85	02	8	952	58	6	2	5	0	0	48	2	09	6	8	25						

OBSERVATIONS at 18h. G.M.T. 10th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	20	19	78	02	1	097	67	3	5	6	-	6	55	2	16	3	6	40	7	0	99	-		
London Airport	6	22	09	74	01	1	010	69	1	4	6	4	2	55	2	17	1	6	35						
Gatwick	7	24	08	80	02	2	014	62	1	1	6	3	2	58	2	17	1	8	40	3	3	62	7	0	75
Thorney Island	8	27	01	66	21	6	082	61	4	5	5	7	-	56	2	18	4	6	25	8	3	59			
Hurn	7	15	06	73	25	8	080	57	4	8	5	7	4	53	2	17	1	8	23	3	6	40	5	3	58
Guernsey	7	06	02	85	02	2	079	58	2	5	6	3	2	49	2	15	2	6	30	7	0	75			
Felixstowe	5	08	04	63	03	1	077	64	0	0	9	0	2	56	3	13	5	0	75						
Gorleston	3	14	04	48	03	0	086	56	0	0	9	0	1	52	2	07	3	0	75						
Mildenhall	6	14	06	69	03	1	068	74	0	0	9	0	9	55	2	14	5	1	75						
Cardington	4	18	05	74	02	1	068	71	1	2	7	0	1	54	2	30	1	8	56	4	0	77			
West Raynham	3	14	12	58	03	0	070	69	0	0	9	0	1	58	3	12	3	0	75						
Wittering	6	20	15	62	02	1	064	72	1	2	6	4	2	55	3	23	1	8	45	6	0	72			
Boscombe Down	7	17	08	69	21	6	082	58	2	5	6	7	-	56	2	18	2	6	30	7	3	59			
Ross-on-Wye	7	21	06	77	02	6	070	61	2	8	5	3	6	54	2	20	1	8	25	3	3	60			
Bristol	6	18	11	82	01	8	072	60	1	1	5	3	2	48	3	20	1	8	20	5	0	75			
Aberporth	7	19	11	83	02	2	061	57	1	8	4	0	8	45	2	26	1	8	18	7	2	73			
Rhoose (Cardiff)	7	18	10	86	01	2	071	57	2	8	5	7	6	48	3	23	1	8	20	3	4	60	6	0	70
Plymouth	6	14	11	80	02	1	076	56	1	2	5	0	2	50	2	13	1	7	07	6	0	75			
Chivenor	6	17	15	82	02	2	063	61	2	1	5	0	2	45	2	20	2	8	20	6	0	70			
St. Mawgan	6	17	17	81	01	8	059	54	5	2	5	0	1	40	2	21	5	8	20						
Culdrose	3	20	20	74	01	1	061	55	2	1	5	0	8	50	2	25	2	8	20	3	2	70			
Scilly	4	19	13	82	03	0	046	54	1	2	5	0	6	49	2	24	1	8	20	4	2	75			
Elmdon	7	21	09	82	02	2	063	65	1	2	6	3	8	55	2	30	1	8	40	4	3	58	5	2	75
Shawbury	8	18	10	83	03	9	060	62	1	2	5	7	7	55	2	27	1	8	25	5	3	60	8	2	75
Manchester	7	22	09	70	25	9	062	65	1	3	6	7	7	55	2	40	1	9	30	3	3	60	7	2	75
Squires Gate	7	35	06	48	29	9	065	57	4	9	5	1	8	55	2	35	2	9	22	3	6	40	6	4	62
Valley	7	19	03	82	02	8	064	54	5	5	6	0	2	52	2	26	5	6	35	7	0	75			
Ronaldsway	7	22	02	74	60	9	068	54	1	6	4	7	-	50	2	28	1	7	10	7	3	60			
Silloth	8	25	08	23	17	9	077	58	5	9	5	7	-	55	3	33	5	9	25	8	4	58			
Watnall	5	26	09	66	29	9	057	71	2	2	5	6	1	59	2	22	2	8	25	3	3	62			
Spurn Head	0	07	18	48	02	0	066	54	0	0	9	0	0	50	2	06									
Finningley	7	10	14	58	03	1	057	68	1	3	6	0	2	58	2	13	1	9	30	7	2	75			
Dishforth	6	09	12	59	29	1	065	62	4	2	7	8	3	53	2	11	4	8	50	3	0	76			
Tynemouth	4	11	06	58	02	0	089	50	0	0	9	0	1	46	1	06	4	0	75						
Eskdalemuir	7	07	10	58	17	1	012	59	2	2	5	7	-	47	3	26	2	8	25	7	4	60			
Mull of Galloway																									
Prestwick	8	29	06	40	97	9	071	59	7	3	5	-	7	55	2	50	3	9	20	6	8	30	8	2	70
Renfrew	7	08	22	48	04	2	069	59	3	0	9	3	6	49	3	16	3	3	60	6	0	70			
Leuchars	5	06	19	61	02	1	113	52	1	6	3	3	1	46	0	09	1	7	09	3	3	60			
Dyce	2	13	10	56	10	0	146	52	1	0	9	3	1	46	2	09	1	3	60						
Wick	1	13	13	48	01	0	159	51	0	0	9	0	1	46	3	08	1	0	70						
Cape Wrath	5	14	18	66	02	2	096	62	0	0	9	0	1	49	7	06	5	0	70						
Sule Skerry	5	11	13	62	02	2	123	51	4	6	4	7	-	47	2	04	4	7	10						
Lerwick	0	17	11	66	01	1	198	51	0	0	9	0	0	45	3	08									
Stornoway	3	11	22	62	02	0	079	62	0	0	9	0	2	49	5	05	3	0	75						
Benbecula	6	13	11	74	03	0	058	64	1	2	7	8	-	51	3	11	1	8	56	6	3	59			
Tiree	8	16	11	57	17	9	057	57	1	9	5	9	-	52	3	26	1	9	22	4	4	58	8	4	62
Aldergrove	7	14	08	80	02	9	050	55	7	8	4	-	-	49	2	23	1	7	10	7	6	50			
Malin Head	7	12	10	83	25	6	037	59	5	3	5	6	-	53	2	16	5	9	25	7	3	60			
Belmullet	7	13	16	82	03	6	999	58	7	3	5	-	-	46	2	18	4	9	20	7	6	45			
Birr	2	15	15	85	01	8	020	55	2	2	5	0	0	43	2	27	2	8	25						
Collinstown	5	13	14	85	02	6	045	53	1	1	5	0	9	49	2	26	1	8	22	5	1	72			
Rineanna	6	15	24	83	03	8	008	54	6	3	5	-	-	45	2	25	4	9	22	6	6	35			
Roches Point	1	13	15	82	02	8	028	52	1	2	5	0	0	48	2	29	1	8	20						
Valentia	6	13	18	85	02	8	988	54	6	2	5	0	0	45	2	22	6	8	24						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	55	11.3	-	0
London Airport	-	-	57	10.2	-	0
Gatwick	-	irₒ	74	11.3	TR	0
Thorney Island	-	irₒ	66	7.4	TR	1
Hurn	proₒ droₒ	roroₒ proₒ	66	*	1	1
Guernsey	roroₒ	-	60	4.9	2	1
Felixstowe	-	-	67	12.5	-	0
Gorleston	-	-	58	12.6	-	0
Mildenhall	-	-	80	12.3	-	0
Cardington	-	-	80	11.6	-	0
West Raynham	-	-	72	12.6	-	1
Wittering	-	-	78	10.6	-	0
Boscombe Down	irₒ	roroₒ	67	6.3	0.2	1
Ross-on-Wye	pr irₒ	-	70	3.8	0.2	0
Bristol	proₒ	-	68	4.9	TR	1
Aberporth	irₒ rr	-	60	6.1	2	1
Rhoose (Cardiff)	irₒ rr	-	60	3.7	1	0
Plymouth	droₒ irₒ	-	59	8.1	0.1	1
Chivenor	ir irₒ	-	63	8.5	3	1
St. Mawgan	-	proₒ	58	7.7	TR	1
Culdrose	-	-	57	9.5	-	1
Scilly	-	-	57	12.0	-	0
Elmdon	-	-	75	7.9	-	0
Shawbury	tlR tlH	irₒ	72	6.3	8	1
Manchester	t	tlRH proₒ	73	9.0	3	1
Squires Gate	tlrₒtlRproₒtlrₒ	tlRtlrₒ irₒ	75	6.0	13	1
Valley	tlr pro pR	-	64	0.8	2	1
Ronaldsway	tlrₒtlr	tlrₒirₒ proₒ	63	1.8	4	0
Silloth	-	tlrₒroₒtlRRpr	73	6.7	3	1
Watnall	-	tlr	80	10.1	TR	0
Spurn Head	-	-	56	12.2	-	0
Finningley	-	proₒ	79	10.6	TR	0
Dishforth	-	t tlr	72	9.0	0.3	1
Tynemouth	-	-	55	9.6	-	1
Eskdalemuir	-	t tlR	72	7.6	5	1
Mull of Galloway	*	*				
Prestwick	-	tlttlrₒproₒtlrₒ	79	7.7	5	1
Renfrew	-	irₒ ir	65	6.1	1	2
Leuchars	-	-	55	6.8	-	1
Dyce	-	-	57	8.7	-	1
Wick	-	-	54	11.8	-	1
Cape Wrath	-	-	62	*	-	0
Sule Skerry	*	*	52	*	-	0
Lerwick	-	-	55	9.4	-	1
Stornoway	-	-	66	12.3	-	1
Benbecula	irₒ	jp	72	11.2	TR	0
Tiree	-	tlR irₒ	72	6.4	2	1
Aldergrove	tlrₒirₒtlr	irₒ	63	4.4	5	1
Malin Head	*	*	61	4.9	5	*
Belmullet	*	*	60	2.8	8	*
Birr	*	*	59	5.6	5	*
Collinstown	*	*	56	4.8	14	*
Rineanna	*	*	60	6.6	2	*
Roches Point	*	*	55	8.3	3	*
Valentia	*	*	59	5.5	1	*

12h. Ships Reports

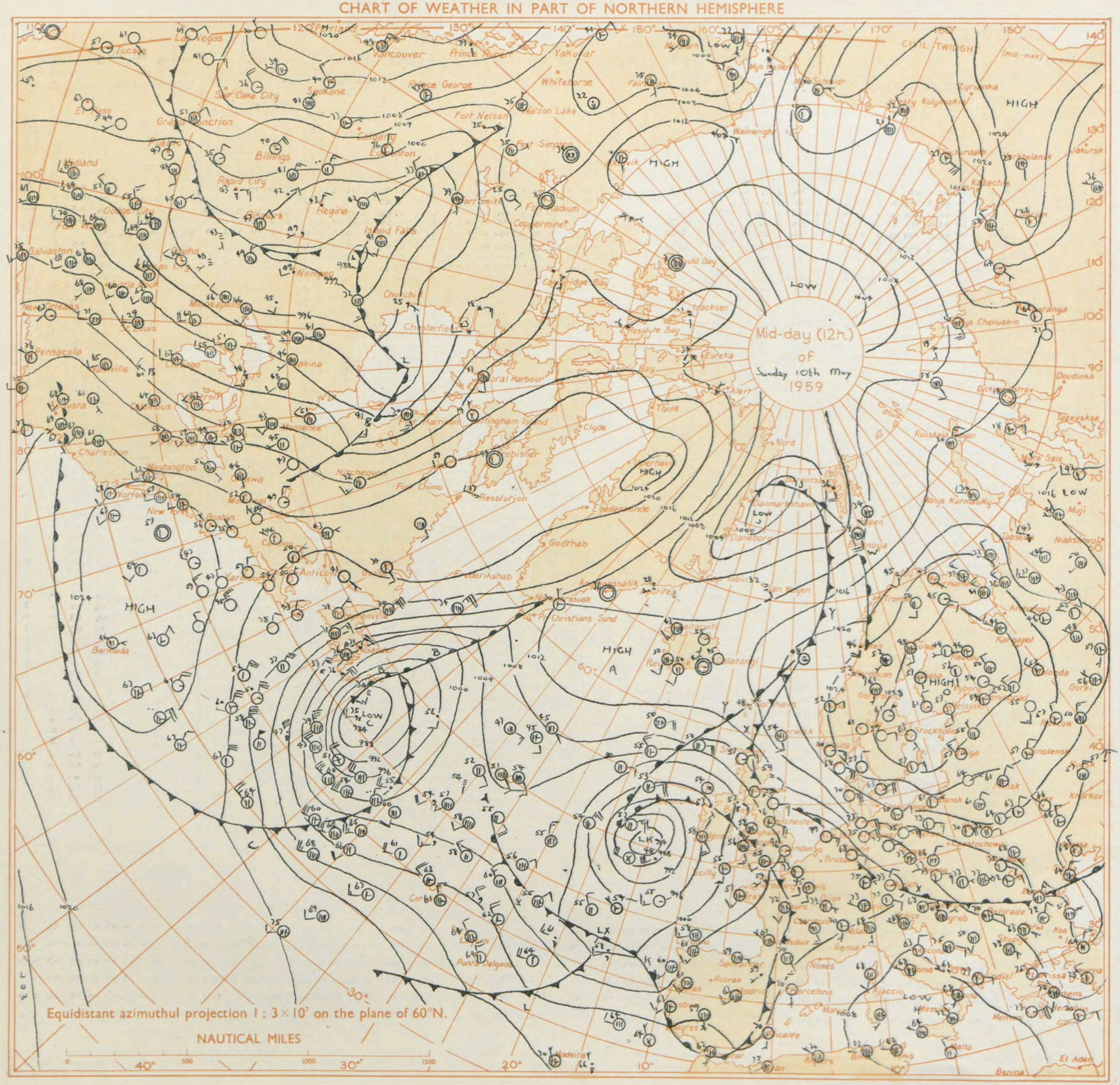
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'B'	565	510	8	36	24	69	02	2	138	34	8	5	5	-	-	0	0	3	07	58	28	35	4	6
OWS 'C'	528	355	6	09	14	67	02	2	059	47	2	0	9	3	2	0	0	8	03	03	43	13	2	2
OWS 'D'	440	410	8	25	24	63	61	6	080	55	1	7	4	2	-	0	0	5	08	52	46	23	4	5
OWS 'I'	590	189	8	06	22	98	03	2	092	50	4	6	3	7	1	0	0	6	02	50	46	05	4	3
OWS 'K'	450	162	3	29	05	80	02	0	985	54	2	8	5	0	4	0	0	4	00	51	43	00	-	0
OWS 'M'	660	0206	9	00	00	05	45	4	211	48	9	-	0	-	-	0	0	2	12	02	46	49	-	1

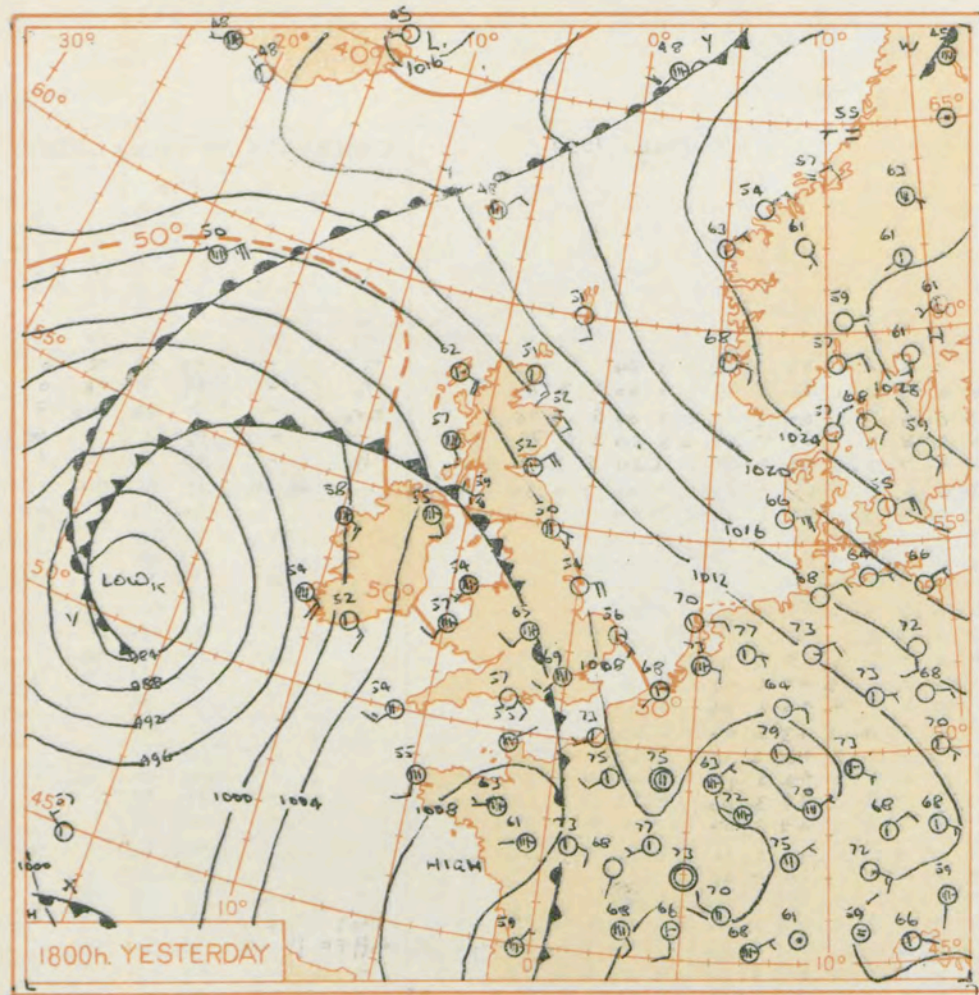
18h. Ships Reports

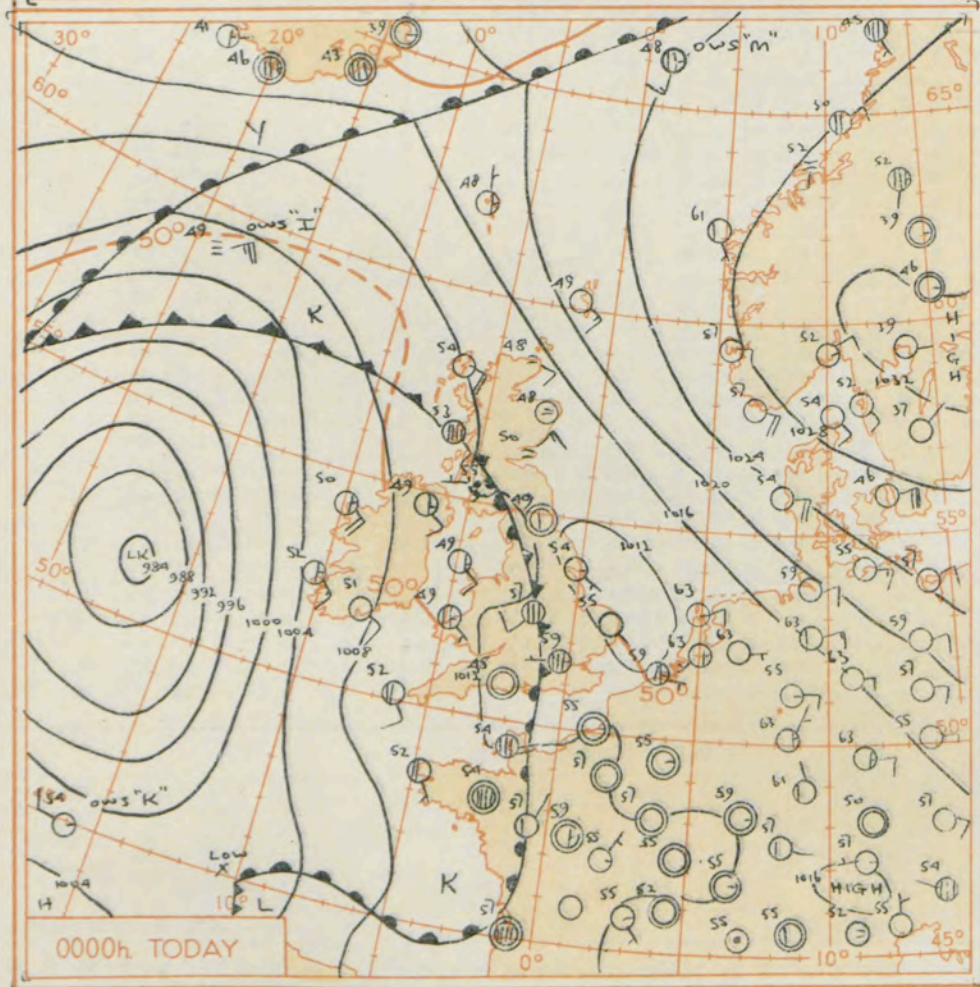
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'B'	565	510	7	36	23	69	01	2	140	35	6	5	5	0	8	0	0	6	05	57	29	36	4	7
OWS 'C'	528	355	6	11	13	69	02	2	050	48	6	0	9	3	0	0	0	6	07	02	42	12	2	2
OWS 'D'	440	410	8	20	22	61	80	6	954	50	6	2	5	2	-	0	0	7	22	57	45	23	4	5
OWS 'I'	590	192	8	05	26	97	03	6	077	50	5	7	3	2	-	0	0	7	05	51	46	05	4	5
OWS 'K'	450	161	2	28	07	80	01	1	991	57	1	4	5	4	1	0	0	2	03	00	43	29	5	4
OWS 'M'	660	0206	7	20	20	58	02	4	223	48	7	5	5	-	-	0	0	2	05	02	43	20	2	2

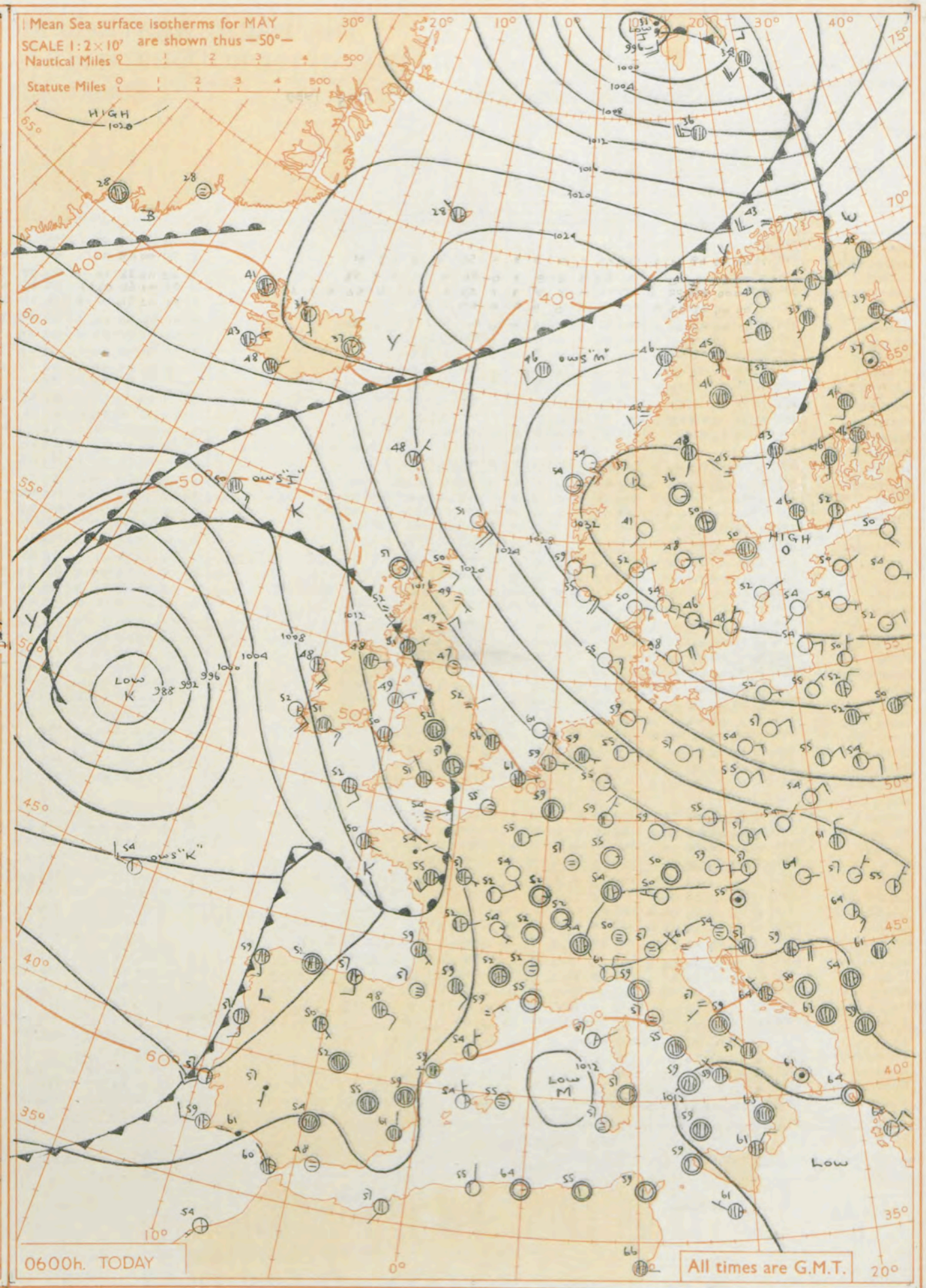
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

A depression west of Ireland is drifting slowly eastward, and the large anticyclone centred over the Baltic States, and covering northern and central Europe, is spreading southwards and westwards. Weak troughs of low pressure will move northwards over the British Isles.

Issued at midday today Monday 11th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Most places will have fine weather with sunny periods, but a few outbreaks of rain are likely, and there will probably also be scattered thunderstorms. Temperatures everywhere will be well above average and the afternoon will be very warm in many inland areas.

OUTLOOK FOR the following 24 hours. Apart from risk of isolated thunderstorms most areas will have fine, sunny, warm weather.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 11th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Present ww (5)	Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character c a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	61	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	27	03	69	21	6	123	59	7	0	9	3	-	56	2	16	7	3	61						
Gatwick	776	3	00	00	40	10	6	123	57	3	0	9	7	0	56	2	24	3	3	58						
Thorney Island	871	5	00	00	59	02	6	123	54	1	5	7	3	1	53	2	12	1	6	50	4	3	60			
Hurn	862	0	00	00	23	28	4	123	45	0	0	9	0	0	45	2	19									
Guernsey	894	2	00	00	82	01	1	121	52	2	5	6	0	0	46	2	13	2	6	30						
Felixstowe	697	0	29	05	63	02	1	121	58	0	0	9	0	0	54	2	13									
Gorleston	497	0	14	02	56	01	0	117	55	0	0	9	0	0	52	1	08									
Mildenhall	578	0	20	04	74	02	1	122	60	0	0	9	0	0	54	2	20									
Cardington	559	2	00	00	62	02	1	122	53	1	0	9	3	1	51	2	20	1	3	62						
West Raynham	485	1	19	02	61	01	1	121	58	0	0	9	0	1	53	1	17	1	0	75						
Wittering	462	4	30	02	59	03	1	120	57	0	0	9	0	1	54	2	19	4	0	75						
Boscombe Down	746	0	00	00	40	01	1	127	51	0	0	9	0	0	51	2	15									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	00	00	63	01	2	124	50	0	0	9	0	0	45	2	19									
Aberporth	502	5	14	03	80	03	1	115	49	0	0	9	0	2	45	3	18	5	0	72						
Rhoose (Cardiff)	715	6	00	00	80	03	1	124	51	1	5	6	3	1	48	2	21	1	6	30	6	0	70			
Plymouth	827	3	07	08	24	04	1	109	49	1	5	6	0	1	47	2	14	1	6	30						
Chivenor	707	2	09	06	80	02	1	114	51	1	0	9	3	1	48	2	11	1	3	60						
St. Mawgan	817	0	14	10	61	02	0	105	51	0	0	9	0	0	49	1	13									
Culdrose	809	3	15	12	74	01	1	102	51	3	5	5	0	0	49	1	15	3	6	20						
Scilly	804	4	16	10	74	01	1	086	52	4	5	5	0	0	50	2	16	4	6	22						
Elmdon	534	6	23	08	63	02	2	121	57	3	5	5	0	2	49	2	20	3	6	20	4	0	75			
Shawbury	414	1	17	03	82	01	8	116	56	1	0	9	3	0	51	2	20	1	3	60						
Manchester	334	8	00	00	57	21	2	111	58	8	5	6	-	-	56	2	18	8	6	33						
Squires Gate	318	8	35	03	66	02	6	115	54	4	5	5	-	-	48	2	20	4	6	23	8	6	41			
Valley	302	3	12	08	74	02	1	116	49	1	5	6	0	2	48	2	18	1	6	35	3	0	75			
Ronaldsway	204	7	0000		82	01	8	117	51	7	5	7	-	-	50	2	18	7	6	50						
Silloth	214	8	07	06	26	10	9	125	52	8	6	3	-	-	50	2	24	8	7	07						
Watnall	354	2	00	00	62	03	1	119	55	0	0	9	0	1	53	1	15	2	0	75						
Spurn Head	396	1	14	03	48	01	0	117	54	1	5	5	0	0	52	2	16	1	6	22						
Finningley	360	0	00	00	28	02	8	119	54	0	0	9	0	0	52	2	23									
Dishforth	261	0	34	08	40	04	9	120	52	0	0	9	0	0	49	2	23									
Tynemouth	262	2	00	00	32	01	1	121	49	0	0	9	0	1	47	2	17	1	0	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131																									
Prestwick	135	8	26	04	50	58	9	120	55	4	7	4	-	-	53	2	25	4	7	12	8	6	16			
Renfrew	141	8	08	06	63	03	6	132	51	5	6	3	-	-	49	2	31	5	7	09	7	7	11			
Leuchars	171	0	03	14	58	10	1	136	50	0	0	9	0	0	46	0	03									
Dyce	091	5	00	00	58	10	1	168	48	0	0	9	0	1	46	2	06	5	0	75						
Wick	075	1	12	10	48	10	0	181	48	0	0	9	0	1	45	2	08	1	0	75						
Cape Wrath	049	2	14	18	66	02	1	125	53	2	0	9	0	1	45	2	09	2	0	75						
Sule Skerry	010	5	11	18	66	02	2	158	49	4	6	4	7	-	47	2	13	4	7	10						
Lerwick	005	0	14	14	66	02	0	224	49	0	0	9	0	0	45	2	08									
Stornoway	026	1	11	18	62	01	1	118	54	1	0	9	4	0	46	1	18	1	3	60						
Benbecula	022	8	13	08	58	04	2	102	57	2	5	7	7	-	52	2	17	2	6	56	8	4	58			
Tiree	100	8	14	11	56	21	6	104	53	6	5	6	7	-	49	2	21	6	6	35	8	3	59			
Aldergrove	917	3	13	11	80	02	1	106	49	0	0	9	0	2	45	2	22	3	0	75						
Malin Head	980	2	17	10	82	02	1	096	50	2	0	9	3	0	45	2	19	2	3	59						
Belmullet	976	3	12	18	80	02	1	060	50	3	8	5	0	0	42	1	25	1	8	22	3	6	35			
Birr	965	1	15	03	82	02	0	081	47	1	5	6	0	0	44	2	19	1	6	35						
Collinstown	969	2	18	02	74	01	1	102	49	1	5	7	0	2	47	2	21	1	6	50						
Rineanna	962	0	13	15	82	01	1	088	49	0	0	9	0	0	47	2	23									
Roches Point	952	0	12	11	82	02	0	072	51	0	0	9	0	0	49	1	20									
Valentia	953	3	14	16	80	02	8	043	52	3	2	5	0	0	45	2	25	3	8	24						

OBSERVATIONS at 06h. G.M.T. 11th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Present ww (30)	Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character c a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)
Kew	4	00	00	56	02	1	142	60	3	0	9	4	1	53	3	12	3	3	99						
London Airport	5	00	00	58	02	1	140	57	6	0	9	3	1	53	2	12	3	3	60	3	3	65			
Gatwick	6	00	00	32	10	1	135	55	3	0	9	7	2	54	3	11	3	3	60	5	0	75			
Thorney Island	7	03	01	66	02	1	137	55	6	5	6	3	1	53	2	09	6	6	30	3	0	75			
Hurn	7	33	02	56	11	4	133	51	2	5	7	7	2	49	1	03	2	6	50	5	3	64	6	0	70
Guernsey	7	07	05	50	10	1	127	55	3	5	6	3	-	53	3	03	1	7	01	3	6	30	7	3	53
Felixstowe	3	30	05	57	03	0	138	55	3	0	9	7	1	52	3	09	3	3	60						
Gorleston	7	30	01	43	02	2	143	56	7	0	9	7	-	52	1	04	7	3	60						
Mildenhall	5	18	01	37	02	1	143	55	5	0	9	8	0	53	2	10	5	3	60						
Cardington	7	00	00	37	03	4	140	55	7	0	9	7	-	55	1	09	7	7	59						
West Raynham	3	13	03	58	03	0	142	55	3	0	9	7	0	52	1	09	3	3	59						
Wittering	7	35	05	56	03	1	142	55	7	0	9	8	-	53	1	12	1	3	60	6	3	62			
Boscombe Down	6	00	00	66	01	1	142	51	4	0	9	3	2	49	2	10	4	3	59	5	0	75			
Ross-on-Wye	7	28	02	60	02	1	143	50	1	5	6	3	8	47	2	08	1	6	30	5	3	60			
Bristol	6	00	00	66	01	1	141	48	1	0	9	4	4	45	1	04	1	3	62	6	0	75			
Aberporth	6	15	07	85	02	1	134	50	1	0	9	4	2	43	2	08	1	3	60	6	0	70			
Rhoose (Cardiff)	7	07	06	28	10	1	141	48	1	5	7	4	8	48	2	11	1	6	50	7	2	75			
Plymouth	7	08	08	80	02	1	126	52	1	6	4	9	2	48	2	07	1	7	14	4	3	59	6	0	75
Chivenor	5	09	04	82	02	1	128	50	1	5	5	3	2	45	3	06	1	6	25	3	3	60	5	0	75
St. Mawgan	7	12	12	63	02	2	119	51	1	6	3	9	2	49	2	07	1	7	08	4	3	65	7	0	75
Culdrose	7	09	11	62	02	1	116	51	2	5	5	7	1	50	3	11	2	6	24	4	4	62			
Scilly	7	15	10	66	01	6	091	52	7	6	4	-	-	50	0	01	7	7	18						
Elmdon	7	00	00	63	02	2	148	52	7	0	9	3	-	50	2	15	7	3	58						
Shawbury	7	00	00	20	10	4	149	49	3	0	9	3	2	49	2	14	3	3	60	6	0	75			
Manchester	7	00	00	32	02	4	142	56	3	5	5	-	-	52	1	10	1	7	10	3	6	20	7	6	35
Squires Gate	7	00	00	60	04	2	142	51	1	8	5	7	2	50	3	11	1	8	25	6	0	72			
Valley	6	06	05	82	03	1	140	49	1	5	6	3	1	48	2	12	1	6	40	3	3	62	6	0	75
Ronaldsway	7	10	7	82	02	2	142	52	5	5	7	0	1	48	2	12	5	6	50	7	0	75			
Silloth	8	06	08	23	10	1	153	52	8	6	3	-	-	51	2	16	8	7	08						
Watnall	4	09	01	17	10	1	145	55	3	0	9	3	1	54	2	11	3	3	62						
Spurn Head	2	07	02	24	10	0	145	52	2	5	6	0	0	51	2	12	2	6	30						
Finningley	5	34	07	19	10	1	152	51	1	0	9	3	2	49	2	17	1	3	64	4	0	75			
Dishforth	4	32	09	13	04	0	153	50	1	0	9	3	1	48	2	20	1	3	60	4	0	75			
Tynemouth	3	00	00	16	10	0	158	47	3	0	9	7	0	45	2	22	3	3	60						
Eskdalemuir	1	00	00	62	02	1	160	46	1	6	3	0	0	46	2	15	1	7	08						
Mull of Galloway																									
Prestwick	8	05	07	50	20	6	150	51	4	5	5	-	-	49	2	11	4	6	25	8	6	33			
Renfrew	8	08	10	40	04	2	156	52	3	6	4	2	-	48	2	16	3	7	12	5	6	20	8	4	58
Leuchars	7	03	08	57	10	1	165	49	6	6	3	3	-	46	3	18	6	7	08						
Dyce	7	12	03	48	10	1	186	49	2	5	7	3	1	46	2	12	2	6	50	5	3	62	3	0	75
Wick	2	12	12	57	10	0	204	50	0	0	9	0	2	46	2	22	2	0	70						
Cape Wrath	5	14	02	66	03	1	159	53	0	0	9	0	1	49	2	27	5	0	70						
Sule Skerry	5	11	13	66	02	2	166	49	4	6	4	0	1	47	7	05	4	7	10						
Lerwick	0	14	19	69	02	0	234	51	0	0	9	0	0	44	3	03									
Stornoway	1	00	00	62	01	0	155	51	1	0	9	8	1	47	2	19	1	3	60						
Benbecula	8	18	05	74	02	2	142	55	1	5	6	7	-	47	2	19	1	6	40	8	4	60			
Tiree	7	12	09	58	10	6	143	52	5	5	7	9	2	50	2	18	1	6	35	5	6	50	5	3	59
Aldergrove	7	08	04	66	02	1	145	48	1	6	3	0	2	46	2	29	1	7	08	7	0	75			
Malin Head	7	18	10	82	03	1	134	50	1	1	5	3	6	46	2	17	1	8	22	7	2	70			
Belmullet	5	12	18	80	03	1	096	48	3	2	5	0	2	45	2	18	3	8	22	5	0	70			
Birr	5	12	10	80	03	1	104	48	2	5	6	3	0	45	2	09	2	6	37	5	3	62			
Collinstown	6	12	08	69	03	1	130	50	2	2	3	3	2	48	2	13	2	7	09	3	3	61	6	0	70
Rineanna	7	14	14	82	03	2	097	50	7	8	4	0	2	47	2	16	1	7	11	3	6	22	5	6	45
Roches Point	8	10	13	61	03	1	094	51	8	6	3	-	-	50	2	04	8	7	08						
Valentia	3	13	19	80	01	1	068	52	3	2	5	0	0	44	2	17	3	8	25						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	r_0	-	58	49	TR	0
London Airport	ir_0	-	55	51	TR	0
Gatwick	r_0r_0	-	51	49	0.2	0
Thorney Island	-	-	52	46	-	1
Hurn	ff	-	45	39	-	1
Guernsey	-	id_0 ir_0	51	51	0.1	1
Felixstowe	-	-	54	47	-	0
Gorleston	-	ir_0	53	50	TR	0
Mildenhall	-	-	53	49	-	0
Cardington	-	if	47	41	-	0
West Raynham	-	-	51	41	*	0
Wittering	-	-	53	45	-	0
Boscombe Down	-	ir_0	49	40	TR	1
Ross-on-Wye	-	-	47	39	-	0
Bristol	-	-	44	36	-	1
Aberporth	-	-	47	43	-	1
Rhoose (Cardiff)	-	-	46	38	-	1
Plymouth	-	-	48	45	-	0
Chivenor	-	-	47	41	-	1
St. Mawgan	-	-	49	45	-	1
Culdrose	-	-	50	48	-	0
Scilly	ir.	-	51	*	1	1
Elmdon	-	ir_0	47	43	TR	0
Shawbury	pro f	f	47	40	TR	1
Manchester	ir_0 ff FF	ff ir_0	53	50	TR	1
Squires Gate	-	-	49	43	-	1
Valley	-	-	45	39	-	1
Ronaldsway	-	-	50	47	-	0
Silloth	-	-	51	48	TR	1
Watnall	-	-	53	43	TR	0
Spurn Head	-	-	51	*	-	0
Finningley	-	-	49	44	-	0
Dishforth	-	ff	48	45	-	1
Tynemouth	-	-	46	45	-	1
Eskdalemuir	-	-	46	41	-	1
Mull of Galloway	*	*	48	*	0.3	1
Prestwick	ir_0do	id_0 dor_0	50	50	-1	1
Renfrew	r_0r_0	-	51	48	0.3	1
Leuchars	-	-	48	46	-	1
Dyce	-	pr_0	45	39	TR	1
Wick	-	-	47	44	-	1
Cape Wrath	-	tlr_0	49	46	0.5	1
Sule Skerry	*	*	48	48	-	0
Lerwick	-	-	47	45	-	1
Stornoway	-	-	49	45	-	1
Benbecula	-	ir_0	54	52	TR	1
Tiree	ir_0	-	50	49	0.4	1
Aldergrove	-	-	42	37	-	1
Malin Head	*	*	46	44	TR	1
Belmullet	*	*	46	42	-	1
Birr	*	*	46	37	TR	1
Collinstown	*	*	45	39	TR	1
Rineanna	*	*	47	44	-	1
Roches Point	*	*	50	46	TR	1
Valentia	*	*	50	47	TR	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character c a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'B'	565	510	7	36	23	69	02	2	157	35	7	5	5	0	0	0	0	1	07	57	29	36	5	7
OWS 'C'	524	334	6	11	23	69	02	1	039	46	6	0	9	7	0	0	0	7	02	00	43	12	2	2
OWS 'D'	440	410	4	23	25	69	80	8	521	53	4	2	5	0	0	0	0	3	00	54	42	23	4	6
OWS 'I'	590	194	9	06	24	91	47	5	061	49	9	-	1	-	-	0	0	8	16	52	49	05	4	5
OWS 'K'	449	161	1	28	12	70	02	0	019	54	1	5	5	0	0	0	0	2	16	52	46	00	-	0
OWS 'M'	660	020(E)	5	19	14	70	02	1	240	48	4	5	5	4	0	0	0	2	07	03	45	18	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character c a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'B'	565	510	8	36	36	69	02	2	156	34	8	5	5	-	-	0	0	4	00	48	29	36	5	9
OWS 'C'	526	342	8	09	09	69	02	2	022	46	8	5	7	-	-	0	0	7	10	01	38	10	0	2
OWS 'D'	440	410	7	23	20	69	02	2	892	50	7	4	5	0	0	0	0	7	19	57	41	23	4	6
OWS 'I'	589	192	8	09	17	95	21	6	076	50	8	6	2	-	-	2	1	2	06	00	50	09	3	4
OWS 'K'	448	160	2	27	16	70	02	0	046	54	2	8	5	0	0	0	0	2	16	51	46	00	-	0
OWS 'M'	660	020(E)	6	22	12	56	02	2	267	46	4	6	5	-	2	0	0	2	17	01	45	22		22

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H.M.S.O. Press, M.O. Dunstable.

No. 35600

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 12th May 1959

OBSERVATIONS at 12h. G.M.T. 11th May 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	09	05	70	02	1	149	74	2	2	6	0	8	56	2	02	2	8	35	6	2	99			
London Airport	772	5	06	07	58	01	2	151	75	2	1	6	0	8	60	2	06	2	8	35	5	2	75			
Gatwick	776	7	12	07	70	02	2	147	75	1	1	6	0	7	58	3	06	1	8	40	7	2	75			
Thorney Island	871	7	12	08	62	02	2	152	70	1	1	5	3	2	57	3	08	1	8	25	7	0	75			
Hurn	862	7	09	05	69	03	2	185	70	1	1	6	7	-	59	0	09	1	8	32	6	3	60			
Guernsey	894	8	02	04	19	63	6	141	56	5	6	2	7	.	55	1	09	5	7	04	8	4	57			
Felixstowe	697	6	08	02	61	01	1	162	64	5	0	9	7	2	55	2	11	1	3	60	5	3	65			
Gorleston	497	6	00	00	56	01	6	164	62	0	0	9	0	8	53	1	07	6	2	75						
Mildenhall	578	7	12	04	61	02	2	156	77	5	0	9	8	2	59	2	07	5	3	59	4	0	75			
Cardington	559	6	12	13	74	03	2	152	77	1	2	7	7	6	57	1	05	1	8	50	6	2	75			
West Raynham	485	7	12	02	66	02	1	161	71	4	8	6	8	2	59	1	07	2	8	40	3	3	59	5	0	75
Wittering	462	7	12	08	66	03	1	153	76	1	1	6	0	6	57	1	03	1	8	35	7	2	74			
Boscombe Down	746	7	12	05	64	03	6	150	69	1	1	6	3	2	59	2	01	1	8	32	5	3	65	7	0	75
Ross-on-Wye	627	6	07	07	77	02	1	153	67	4	0	9	9	1	51	8	02	4	3	62						
Bristol	628	7	09	08	80	02	2	151	67	1	2	6	8	9	53	4	00	1	8	40	5	3	58			
Aberporth	502	7	02	08	86	03	2	150	59	1	1	7	8	8	49	3	07	1	8	50	6	2	70			
Rhoose (Cardiff)	715	7	08	11	74	21	6	152	63	4	0	9	7	-	50	1	04	4	3	60	7	4	65			
Plymouth	827	8	08	09	74	21	6	140	56	5	5	5	7	-	47	2	07	5	6	25	4	3	58	8	4	60
Chivenor	707	7	12	10	85	02	2	143	66	1	2	5	7	2	51	3	03	1	8	20	3	3	58	6	4	60
St. Mawgan	817	7	13	12	81	03	2	134	61	2	2	5	7	2	51	3	10	2	8	20	6	3	62			
Culdrose	809	7	08	15	69	02	2	133	57	6	8	4	7	-	53	2	11	2	7	04	6	6	30			
Scilly	804	5	11	10	81	02	2	127	55	3	5	5	7	5	50	2	10	3	6	23	4	3	60			
Elmdon	534	6	05	02	59	03	6	158	69	1	1	7	3	-	57	1	05	1	8	50	6	3	62			
Shawbury	414	7	06	07	72	02	4	161	65	7	0	9	9	-	50	0	01	3	3	59	5	3	62			
Manchester	334	6	25	01	57	25	6	160	68	4	8	5	3	1	58	2	06	4	8	20	4	0	75			
Squires Gate	318	7	32	04	32	04	2	166	64	7	8	5	-	-	57	2	09	2	8	16	7	6	50			
Valley	302	6	22	03	82	02	2	161	64	1	1	6	8	2	49	1	08	1	8	35	6	1	75			
Ronaldsway	204	6	11	11	58	04	2	166	61	1	1	5	4	2	48	1	09	1	8	25	6	0	75			
Silloth	214	6	33	07	48	01	2	169	66	3	8	6	3	-	59	2	07	1	8	35	3	6	56	6	3	65
Watnall	354	7	09	05	27	04	2	160	70	7	0	9	7	-	58	1	10	1	3	58	7	3	59			
Spurn Head	396	4	00	00	48	01	8	173	54	2	5	5	3	0	52	2	09	2	6	25						
Finningley	360	5	12	09	40	03	1	164	74	2	2	6	3	0	61	0	03	2	8	30						
Dishforth	261	4	10	04	40	04	0	166	73	3	3	6	3	2	60	2	04	3	9	35						
Tynemouth	262	5	08	04	48	03	1	184	54	5	5	6	-	-	49	2	18	5	6	40						
Eskdalemuir	162	7	07	04	74	02	1	164	68	7	8	5	-	-	56	2	08	5	8	20	6	6	35			
Mull of Galloway	131	6	14	10	78	03	2	169	59	4	5	5	3	0	53	2	10	4	6	20	4	3	60			
Prestwick	135	7	05	07	50	10	2	172	64	5	2	6	3	-	55	2	07	2	7	25	5	8	40	7	3	60
Renfrew	141	6	08	11	35	04	2	180	62	3	5	7	3	0	53	0	07	1	7	15	3	6	50	5	3	60
Leuchars	171	6	04	10	50	21	1	197	53	3	6	3	3	-	47	1	13	3	7	06	5	3	58			
Dyce	091	5	12	10	56	10	1	218	52	4	5	7	0	0	48	2	16	1	7	08	4	6	50			
Wick	075	6	14	17	49	03	1	218	54	2	0	9	3	2	47	2	13	2	3	59	6	0	70			
Cape Wrath	049	5	00	00	66	01	1	179	62	0	0	9	0	1	57	2	14	2	0	70						
Sule Skerry	010	4	11	13	58	02	1	188	52	3	6	4	-	1	48	2	03	3	7	10						
Lerwick	005	3	17	12	63	02	8	266	55	0	0	9	0	0	47	2	12									
Stornoway	026	2	06	07	66	02	1	184	57	1	1	9	0	2	51	2	10	1	8	25						
Benbecula	022	8	32	04	69	03	2	180	56	3	5	7	7	-	50	2	19	3	6	56	8	4	58			
Tiree	100	5	12	05	59	05	2	174	68	2	5	7	3	2	52	2	12	1	6	25	5	0	72			
Aldergrove	917	7	16	10	86	02	2	163	62	2	1	5	3	2	48	2	09	2	8	27	6	0	70			
Malin Head	980	6	08	08	80	40	2	161	54	5	2	5	-	2	48	2	12	5	8	26	6	0	70			
Belmullet	976	6	11	15	80	80	1	121	56	6	8	5	-	-	51	2	07	5	8	20	6	6	35			
Birr	965	7	14	13	74	02	6	139	56	5	8	4	-	6	48	1	14	1	7	16	5	6	38			
Collinstown	969	5	12	13	76	01	2	158	58	1	8	5	3	2	40	0	08	1	8	25	4	3	60	5	0	70
Rineanna	962	8	14	18	59	50	8	123	51	8	5	4	-	-	51	2	14	2	7	10	8	6	20			
Roches Point	952	8	10	15	64	21	5	129	53	2	6	3	7	-	50	2	17	2	7	08	8	4	59			
Valentia	953	8	14	20	60	61	8	095	55	5	6	4	2	-	51	2	15	5	7	16	8	5	56			

OBSERVATIONS at 18h. G.M.T. 11th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	11	10	82	01	2	158	75	1	1	6	0	8	52	1	06	1	8	40	1	2	99			
London Airport	7	14	09	82	02	2	154	74	1	9	6	0	8	55	3	07	1	9	35	1	2	70			
Gatwick	7	13	08	70	02	2	156	73	0	0	9	0	7	58	3	07	1	0	70	7	2	70			
Thorney Island	5	11	04	66	01	2	154	72	1	2	6	0	8	58	2	04	1	8	30	5	2	73	5	2	80
Hurn	7	15	01	78	03	2	152	65	1	2	6	4	6	58	3	07	1	8	40	5	0	73	0	2	75
Guernsey	7	00	00	58	02	8	152	64	5	8	5	8	2	57	2	10	.	8	23	5	6	50	6	3	60
Felixstowe	6	05	10	40	02	2	169	62	0	0	9	0	1	55	2	05	6	0	75						
Gorleston	4	12	01	56	02	0	176	58	0	0	9	0	8	53	4	00	4	2	75						
Mildenhall	7	08	07	69	01	2	165	74	0	0	9	0	9	58	3	05	2	1	75	6	0	80			
Cardington	7	11	08	74	03	2	159	73	4	0	9	8	6	56	3	08	4	3	58	7	2	75			
West Raynham	7	12	10	66	02	2	168	69	1	0	9	3	1	57	2	05	1	3	60	7	0	75			
Wittering	8	05	09	61	01	9	164	69	1	4	6	0	7	61	2	07	1	6	35	8	2	78			
Boscombe Down	7	17	06	66	02	2	157	68	1	9	6	3	2	59	3	07	1	9	40	7	0	75			
Ross-on-Wye	6	24	04	66	17	9	151	65	5	9	5	.	3	57	3	03	5	9	25						
Bristol	6	28	05	64	01	2	153	64	1	3	5	3	2	56	3	07	1	9	25	3	3	63	5	0	75
Aberporth	7	00	00	83	21	6	157	61	7	8	6	7	2	57	3	03	1	8	30	7	6	56			
Rhoose (Cardiff)	6	34	02	66	01	9	157	62	3	0	9	7	2	56	1	03	3	3	60	6	3	65			
Plymouth	7	10	05	56	60	6	153	62	1	5	6	3	1	57	2	06	1	6	30	3	3	58	7	0	75
Chivenor	7	15	05	74	02	6	157	63	2	5	6	7	-	59	2	08	7	6	40	5	3	58	7	4	60
St. Mawgan	8	13	10	56	50	6	153	57	3	7	3	-	-	57	2	09	3	7	06	8	6	25			
Culdrose	8	12	10	08	40	6	154	57	3	6	2	-	-	55	3	09	5	7	04	8	6	12			
Scilly	4	12	02	48	01	1	153	55	4	6	3	0	0	51	2	16	4	7	07						
Elmdon	7	10	05	61	17	1	153	72	5	3	6	0	2	57	5	00	5	9	30	6	0	75			
Shawbury	6	20	04	59	04	6	154	73	2	9	7	3	2	59	5	00	2	9	50	3	3	60	5	0	75
Manchester	7	06	10	28	17	9	154	71	4	9	5	6	2	59	1	04	4	9	25	6	0	75			
Squires Gate	7	06	12	56	29	1	160	68	6	9	6	-	3	59	5	00	6	9	30						
Valley	8	06	03	69	03	1	165	63	4	5	6	7	-	53	3	05	4	6	40	8	3	58			
Ronaldsway	7	10	03	61	02	8	165	60	3	8	6	7	-	51	2	01	1	9	30	3	6	56	6	3	60
Silloth	7	06	10	57	05	9	172	67	3	4	6	0	2	60	4	01	3	6	45	6	0	75			
Watnall	8	09	06	66	03	9	163	69	1	3	6	8	3	57	3	08	1	9	35	3	3	60			
Spurn Head	5	08	05	32	03	1	178	54	3	0	9	4	4	50	2	01	3	3	58						
Finningley	8	07	08	58	25	8	177	65	1	4	6	3	7	56	3	10	1	6	40	3	3	62	8	2	72
Dishforth	8	06	07	58	02	1	182	63	7	0	9	3	8	54	3	12	7	3	62	7	2	75			
Tynemouth	3	09	02	48	03	1	195	54	0	0	9	0	9	48	1	06	3	1	75						
Eskdalemuir	6	08	07	63	21	9	180	61	2	9	4	6	3	59	7	05	2	9	18	5	3	58			
Mull of Galloway	7	11	07	66	02	2	170	60	6	5	5	3	-	54	4	00	6	6	20	7	3	60			
Prestwick	7	07	13	60	29	2	169	65	4	9	5	6	6	58	4	00	1	8	27	4	9	32	7	0	72
Renfrew	7	08	15	23	49	2	189	57	3	9	5	8	3	53	3	07	3	9	20	5	3	60			
Leuchars	6	03	13	56	10	2	217	51	6	0	9	3	-	46	2	14	6	3	59						
Dyce	4	12	07	48	10	1	236	51	1	6	3	8	1	46	2	10	1	7	08	3	3	60			
Wick	8	14	17	48	05	2	234	50	2	0	9	3	7	46	2	09	2	3	59	8	2	70			
Cape Wrath	6	14	02	66	03	1	179	58	0	0	9	0	6	52	4	00	6	2	70						
Sule Skerry	4	11	13	58	02	0	205	51	3	6	4	0	1	47	2	09	3	7	10						
Lerwick	3	16	12	63	02	0	275	52	3	0	9	3	0	43	1	01	3	3	59						
Stornoway	1	07	12	66	05	1	182	56	1	0	9	3	0	49	5	04	.	3	59						
Benbecula	7	09	06	66	03	2	178	62	4	0	9	3	9	51	5	04	4	3	62	4	1	70			
Tiree	7	04	05	59	05	2	169	60	2	0	9	8	2	51	7	07	2	3	60	5	0	72			
Aldergrove	6	12	10	69	03	2	165	61	1	1	6	7	2	48	4	00	1	8	30	4	3	60	6	0	70
Malin Head	6	10	14	80	04	1	163	56	1	1	5	3	-	46	2	01	1	8	26	6	3	60			
Belmullet	7	13	13	81	21	8	122	58	4	8	5	7	-	50	8	01	1	8	21	4	6	40	7	4	59
Birr	2	15	12	85	01	1	145	61	1	8	5	2	1	42	1	08	1	8	29						
Collinstown	7	10	07	83	02	2	164	57	1	1	5	3	2	48	3	08	1	8	22	3	3	62	7	0	70
Rineanna	6	14	15	89	03	6	136	59	6	8	5	-	.	49	2	09	1	8	25	6	6	45			
Roches Point	7	10	10	82	02	2	149	54	2	5	7	7	-	51	2	12	2	6	56	7	4	60			
Valentia	7	15	17	58	51	6	126	54	7	6	3	-	-	52	2	22	7	7	08						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	79	7.9	-	0
London Airport	-	-	79	7.7	-	0
Gatwick	-	tL	78	8.4	-	0
Thorney Island	-	(	73	10.2	-	0
Hurn	-	-	72	*	-	0
Guernsey	lr₀lrr	pr₀	64	3.0	5	1
Felixstowe	-	(	69	9.9	-	0
Gorleston	lr₀	-	63	6.8	TR	0
Mildenhall	-	(	78	10.0	-	0
Cardington	-	-	79	7.8	-	0
West Raynham	-	. -	74	6.3	-	0
Wittering	Hr	G	77	9.9	0.1	0
Boscombe Down	-	-	72	3.8	-	0
Ross-on-Wye	.	TL	73	6.0	-	0
Bristol	-	-	72	4.6	-	0
Aberporth	lr₀	r₀r₀ pr₀	64	5.0	1	1
Rhoose (Cardiff)	lr₀	Lrr₀	66	3.1	0.2	1
Plymouth	lr₀	Lr₀	62	5.5	TR	0
Chivenor	lr₀lr lr₀	lr₀	66	3.9	1	1
St. Mawgan	lr₀	Fido	62	0.4	TR	0
Culdrose	lr₀	FF	59	2.0	TR	1
Scilly	lf	Lf	58	8.8	-	1
Elmdon	Lr₀	HHrH	74	7.3	3	1
Shawbury	lr₀	HrTLR	73	3.7	3	1
Manchester	lr₀ pr	Hrokr	76	6.3	5	2
Squires Gate	-	LHRHr	70	7.5	4	2
Valley	-	lr₀	68	8.3	TR	0
Ronaldsway	-	prot	65	8.9	TR	0
Silloth	H pr₀	Hpr₀pr₀	69	4.5	0.5	1
Watnall	,	Lpr₀	77	3.5	TR	0
Spurn Head	pr₀	-	55	3.6	TR	0
Finningley	-	pr₀	77	7.0	TR	0
Dishforth	-	-	78	7.5	..	1
Tynemouth	-	-	59	8.2	-	1
Eskdalemuir	HoHHRHRHrl		69	4.0	2.4	1
Mull of Galloway	*	*	64	*	-	1
Prestwick	-	Hr	71	6.7	0.3	1
Renfrew	-	prokr	68	2.3	2	1
Leuchars	lr₀	-	55	6.3	TR	1
Dyce	-	-	55	5.1	-	1
Wick	-	-	54	8.4	-	1
Cape Wrath	-	-	65	*	-	0
Sule Skerry	*	*	52	*	-	0
Lerwick	-	-	55	13.8	-	1
Stornoway	-	-	61	8.7	-	1
Benbecula	-	-	64	2.8	-	0
Tiree	-	-	64	6.7	-	1
Aldergrove	-	pr₀ lr₀	65	11.4	TR	1
Malin Head	*	*	58	9.8	-	*
Belmullet	*	*	63	6.1	TR	*
Birr	*	*	64	6.0	0.1	*
Collinstown	*	*	61	8.2	TR	*
Rineanna	*	*	62	2.6	0.4	*
Roches Point	*	*	56	2.2	0.1	*
Valentia	*	*	60	3.8	6	*

12h. Ships Reports

Code F.M.21.A

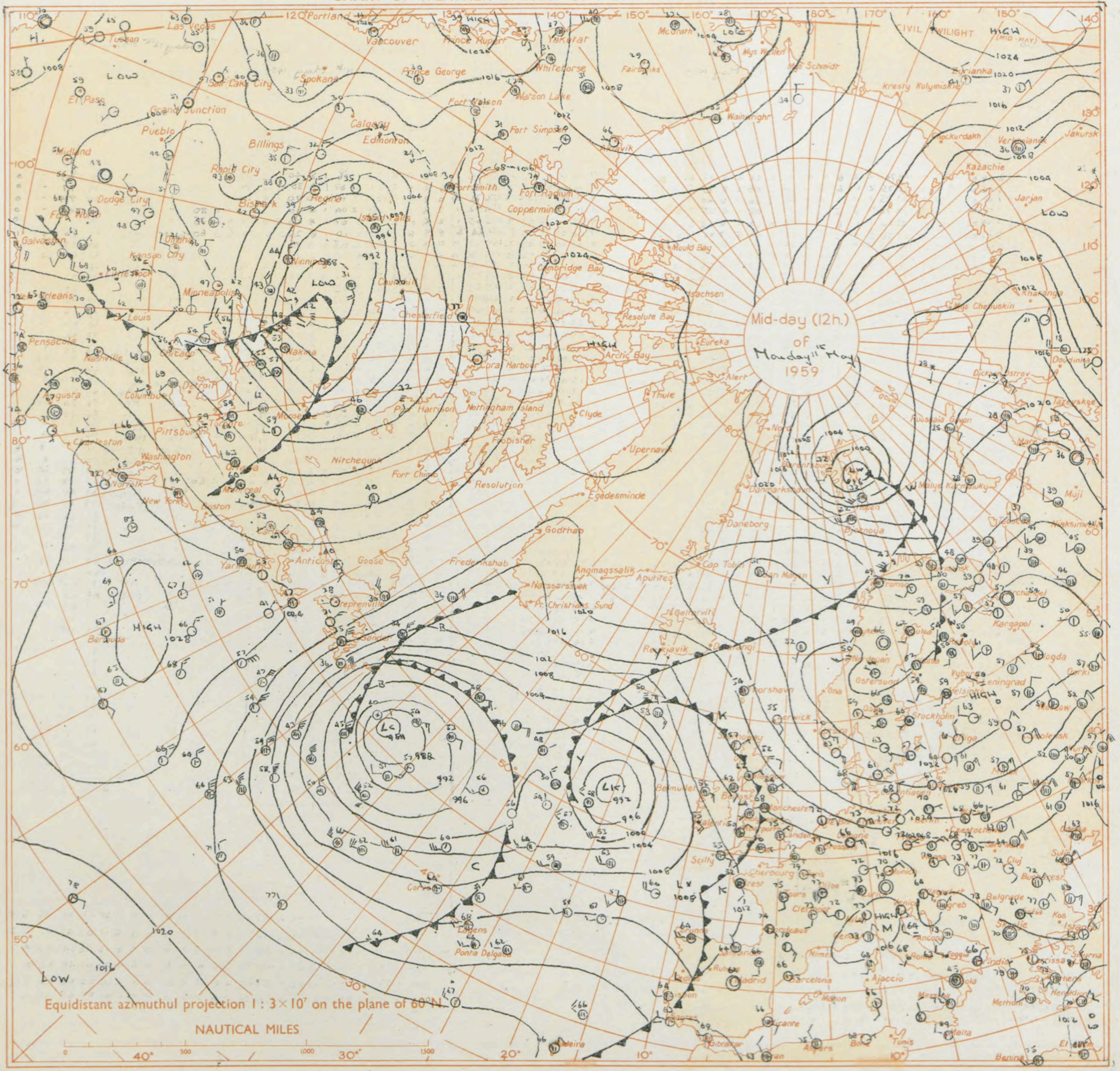
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'B'	56.5	510	8	34	21	68	15	2	168	36	8	2	5	-	-	0	0	1	05	56	33	35	5	9
OWS 'C'	527	344	8	07	18	69	02	2	012	46	8	5	6	-	-	0	0	7	10	01	44	06	3	3
OWS 'D'	440	410	6	23	12	69	02	8	887	51	5	2	5	3	0	0	0	4	00	56	46	23	4	7
OWS 'I'	583	187	6	11	13	97	01	1	111	53	6	0	9	0	1	0	0	1	12	02	48	08	3	4
OWS 'K'	447	159	7	25	14	80	03	1	107	57	7	8	5	-	-	0	0	2	26	01	48	25	3	3
OWS 'M'	660	020(E)	4	20	05	60	40	1	308	52	2	6	4	6	0	0	0	2	20	06	46	20	2	2

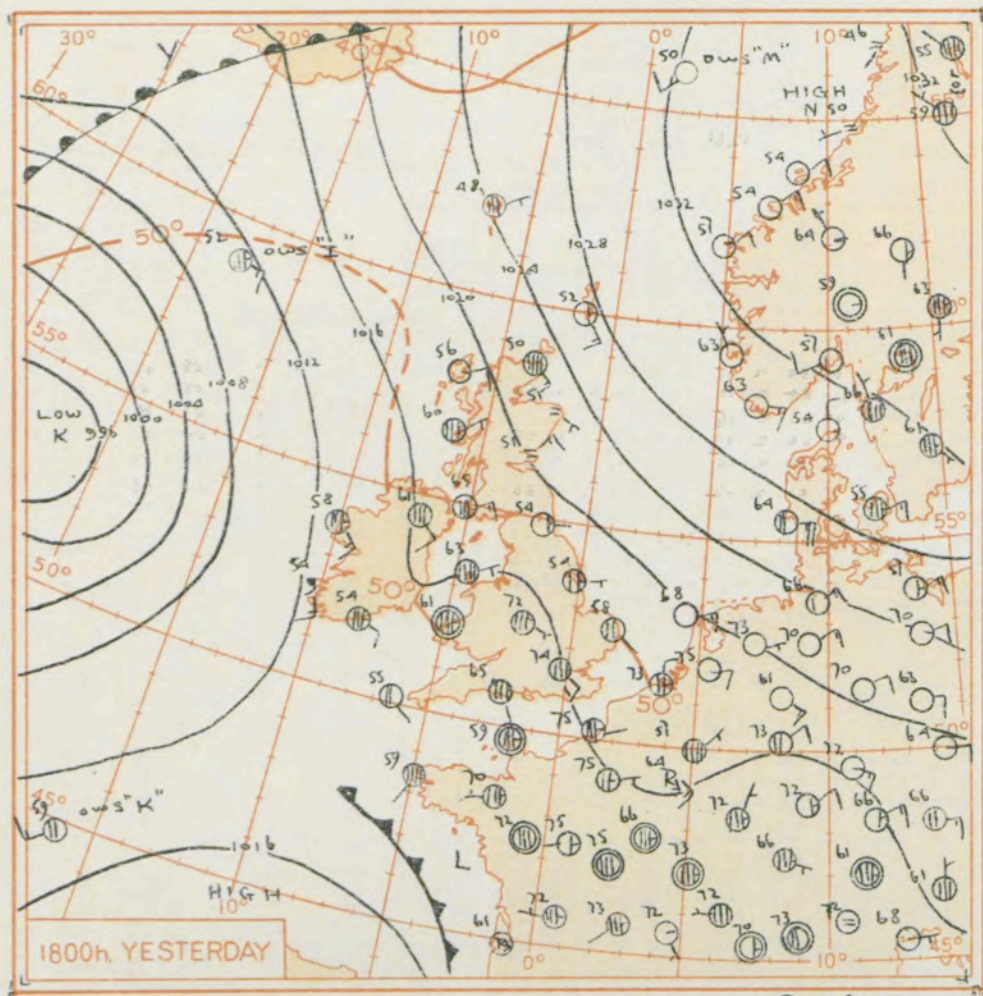
18h. Ships Reports

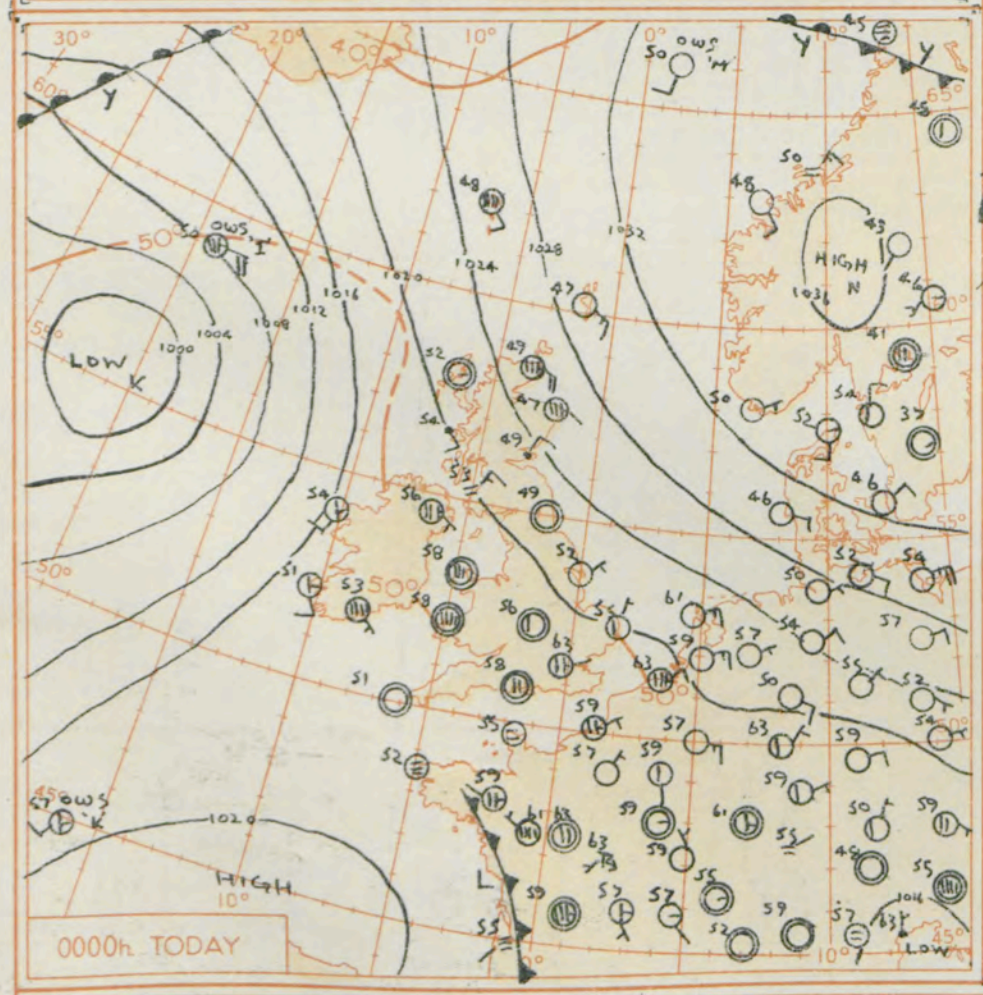
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'B'	565	510	7	36	18	64	02	2	163	36	7	5	5	0	0	0	0	7	08	57	31	36	5	8
OWS 'C'	527	344	7	04	06	69	02	2	995	47	6	5	5	3	0	0	0	8	17	02	47	05	3	3
OWS 'D'	440	410	3	32	06	69	02	0	879	55	2	2	5	3	0	0	4	8	03	52	44	23	4	7
OWS 'I'	590	179	7	09	16	98	03	1	118	52	5	6	4	0	6	0	0	8	06	01	48	09	3	3
OWS 'K'	448	157	4	23	13	80	03	1	150	60	2	8	5	4	6	0	0	2	18	03	50	24	3	3
OWS 'M'	660	020(E)	0	21	12	70	02	0	320	30	0	0	9	0	0	0	0	4	01	03	45	21	2	1

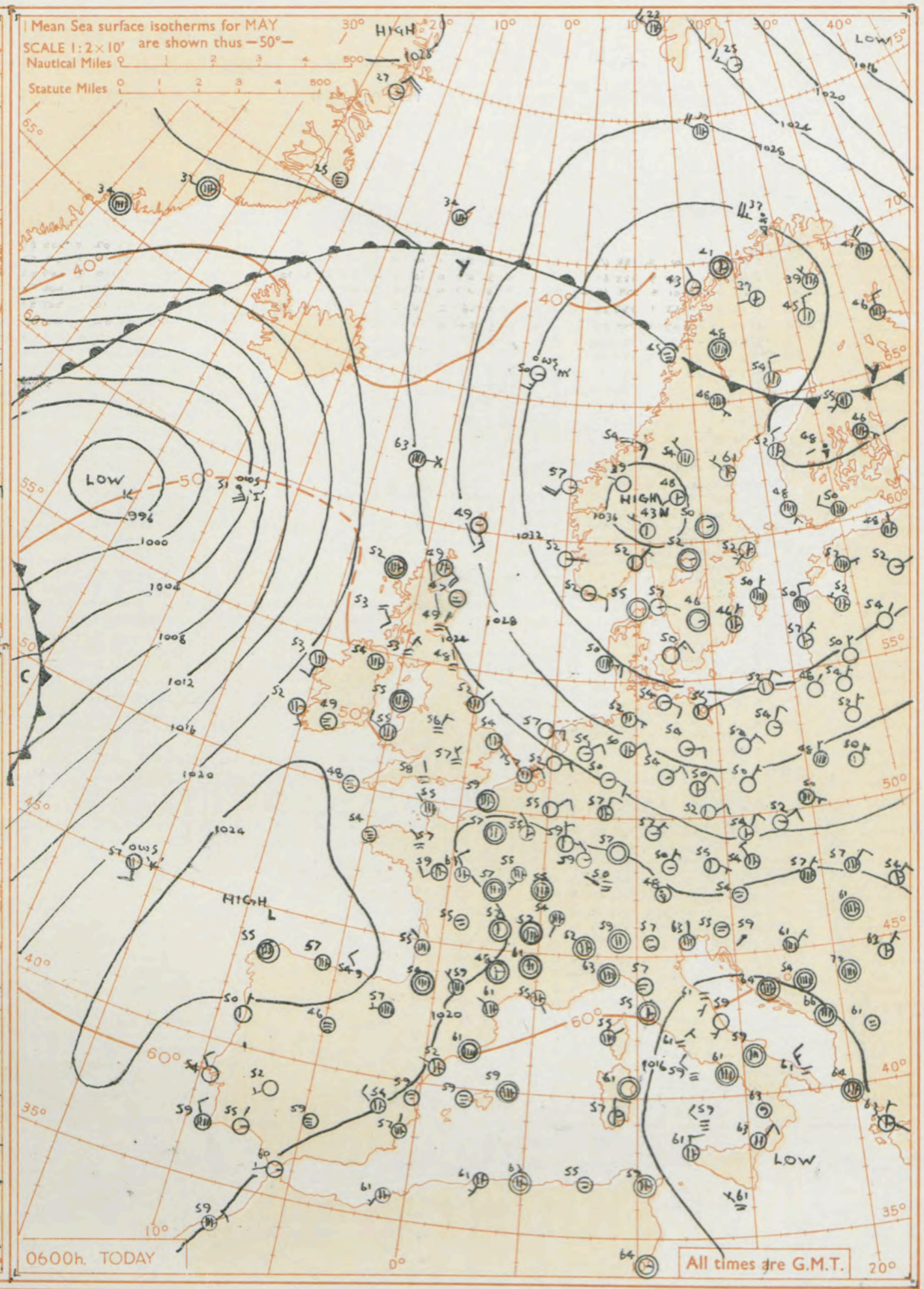
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 12th May 1959

The depression west of Ireland yesterday morning has moved away northwestwards and pressure has risen steadily over the British Isles. There is now a strong ridge from an anticyclone over Norway to another in the Bay of Biscay and this ridge is expected to intensify.

FORECAST FOR BRITISH ISLES until noon tomorrow

The weather will be mostly very warm with sunny periods but thunderstorms will occur in places. Fog will affect coastal areas of southwest England and a few mist or fog patches will occur in other areas later in the night.

OUTLOOK FOR the following 24 hours.

Mostly fine and very warm though with a chance of thunderstorms, especially in the west.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 12th May 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	5	08	02	48	01	2	188	63	0	0	9	0	8	56	1	14	5	2	70						
Gatwick	776	5	03	03	66	10	9	188	61	1	5	7	0	2	57	0	15	1	6	56	5	2	70			
Thorney Island	871	1	08	03	66	01	9	179	62	1	9	6	0	0	57	0	13	1	9	40						
Hurn	862	4	00	00	58	13	1	183	58	2	5	6	3	1	56	2	15	2	6	44	3	3	59			
Guernsey	894	2	27	05	58	02	1	189	55	1	0	9	4	2	54	2	18	1	3	60						
Felixstowe	697	2	34	03	48	13	9	185	59	0	0	9	0	2	55	0	05	2	0	70						
Gorleston	497	2	01	05	48	01	0	200	55	2	0	8	7	0	52	1	11	2	3	58						
Mildenhall	578	4	06	03	58	01	1	197	59	0	0	9	0	2	54	0	17	4	0	75						
Cardington	559	1	06	03	61	13	1	196	58	0	0	9	0	3	54	2	16	1	0	75						
West Raynham	485	3	00	00	56	13	1	193	56	3	0	9	3	1	54	0	10	3	3	59	4	0	75			
Wittering	462	3	00	00	58	13	2	201	62	0	0	9	0	2	56	2	18	3	0	75						
Boscombe Down	746	7	00	00	58	13	2	157	61	1	2	6	3	-	58	2	13	1	8	40	7	3	62			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	05	04	59	0[illegible]	1	192	58	7	5	6	-	-	56	2	18	7	6	40						
Aberporth	502	8	00	00	80	02	2	197	58	8	5	7	-	-	56	2	20	8	6	50						
Rhoose (Cardiff)	715	1	33	05	56	10	1	191	64	1	5	7	0	0	54	1	17	1	6	56						
Plymouth	827	4	29	02	58	02	1	190	57	4	5	6	0	0	55	2	16	4	6	30						
Chivenor	707	0	00	00	56	02	6	193	54	0	0	9	0	0	52	2	19									
St. Mawgan	817	9	00	00	F5	45	5	193	55	9	-	0	-	-	55	2	17	9	-	00						
Culdrose	809	0	07	01	01	42	4	199	50	0	0	9	0	0	50	2	19									
Scilly	804	0	00	00	48	02	4	191	51	0	0	9	0	0	49	2	22									
Elmdon	534	2	00	00	56	13	9	175	56	0	0	9	0	1	55	2	20	2	0	75						
Shawbury	414	1	00	00	62	17	9	197	56	1	9	5	0	3	55	3	17	1	9	20						
Manchester	334	6	07	03	20	29	9	197	61	6	8	5	-	-	59	1	10	3	8	20	6	6	50			
Squires Gate	318	8	10	06	40	95	9	201	59	8	3	5	-	-	57	2	24	2	9	20	8	5	50			
Valley	302	6	00	00	56	01	6	193	58	6	5	7	-	-	54	2	15	6	6	50						
Ronaldsway	204	8	09	10	50	21	6	191	58	4	5	6	7	-	56	3	08	4	6	30	8	9	58			
Silloth	214	8	08	08	23	21	9	205	53	8	0	9	7	-	52	2	15	8	4	60						
Watnall	354	2	03	03	48	10	1	206	56	0	0	9	0	1	54	2	17	2	0	70						
Spurn Head	396	0	06	06	56	01	0	207	52	0	0	9	0	0	50	2	12									
Finningley	360	3	24	07	32	01	1	212	54	0	0	9	0	2	51	2	18	3	0	75						
Dishforth	261	3	25	08	19	04	1	218	50	0	0	9	0	1	48	2	19	3	0	75						
Tynemouth	262	0	00	00	58	02	1	220	47	0	0	9	0	0	47	2	07									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	14	02	66	29	9	183	53	8	5	5	-	-	53	2	05	8	6	20						
Prestwick	135	8	04	13	48	10	9	207	53	8	5	6	-	-	50	2	19	2	6	20	8	6	40			
Renfrew	141	8	09	12	28	04	6	219	51	5	6	2	-	-	48	2	14	5	7	05	6	7	09	7	6	30
Leuchars	171	7	03	09	48	60	1	231	49	4	5	6	5	-	47	2	10	4	6	40	7	3	60			
Dyce	091	7	12	02	48	10	2	253	47	0	0	9	0	1	45	2	10	7	0	70						
Wick	075	7	13	13	63	01	2	250	47	3	0	9	3	8	45	2	08	3	3	59	7	2	70			
Cape Wrath	049	8	14	05	66	02	2	201	55	8	6	5	-	-	51	2	13	8	7	25						
Sule Skerry	010	6	11	13	58	02	2	217	47	6	6	4	-	-	47	2	06	6	7	10						
Lerwick	005	0	13	13	63	02	0	291	47	0	0	9	0	0	43	1	03									
Stornoway	026	1	00	00	66	02	1	200	52	1	0	9	3	0	49	2	09	1	3	60						
Benbecula	022	8	13	08	63	60	2	189	54	8	0	9	7	-	50	2	09	8	4	59						
Tiree	100	8	14	12	59	60	2	191	54	8	5	8	-	-	51	2	15	8	6	57						
Aldergrove	917	7	11	06	62	02	8	195	56	7	6	7	-	-	48	2	17	7	6	56						
Malin Head	980	5	18	05	80	03	1	189	56	5	0	9	3	-	48	2	13	5	3	60						
Belmullet	976	3	19	10	80	01	1	172	54	3	5	5	0	0	49	3	30	3	6	26						
Birr	965	1	14	02	60	03	1	185	50	1	0	9	3	0	48	2	18	1	3	60						
Collinstown	969	3	00	00	66	02	1	198	51	2	5	7	0	2	48	2	17	2	6	50	3	0	70			
Rineanna	962	7	16	07	74	03	1	185	55	7	7	3	-	-	53	2	25	4	7	09	6	6	23	7	6	40
Roches Point	952	8	14	47	64	02	2	188	53	8	6	2	-	-	52	2	18	8	7	04						
Valentia	953	3	17	09	74	03	5	182	51	3	5	5	0	0	49	2	30	3	6	26						

OBSERVATIONS at 06h. G.M.T. 12th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	01	02	33	02	1	206	61	0	0	9	0	6	55	2	12	7	0	99						
London Airport	5	34	05	30	10	1	212	57	0	0	9	0	6	54	2	19	1	0	70	5	0	80			
Gatwick	7	00	00	27	10	2	207	53	0	0	9	0	2	53	2	16	7	0	75						
Thorney Island	7	00	00	61	02	1	206	58	1	0	9	3	9	56	2	17	1	3	59	7	1	75			
Hurn	7	35	01	48	10	1	207	58	2	0	9	5	1	57	2	15	2	3	57	3	3	61			
Guernsey	5	34	08	48	02	1	212	53	1	5	7	8	3	51	2	13	1	6	56	3	3	60			
Felixstowe	2	01	04	48	03	0	214	56	1	2	6	8	2	53	2	07	1	8	40						
Gorleston	5	14	07	60	01	2	220	54	2	2	6	7	0	50	2	10	2	8	34	5	3	58			
Mildenhall	3	02	01	13	10	1	219	55	0	0	9	0	9	53	2	15	3	1	78						
Cardington	5	00	00	32	10	1	220	54	3	0	9	8	2	52	2	25	2	3	60	3	0	75			
West Raynham	6	11	06	40	02	9	225	54	1	0	9	8	1	52	2	17	1	3	58	6	0	75			
Wittering	5	01	03	23	01	9	226	53	1	0	9	8	2	51	2	21	1	3	60	5	0	75			
Boscombe Down	7	00	00	56	25	9	211	60	7	0	9	8	-	57	2	18	7	3	57						
Ross-on-Wye	7	08	01	24	02	9	213	58	5	5	5	7	1	58	3	08	5	6	45						
Bristol	7	00	00	08	41	8	214	57	5	4	7	3	8	57	3	15	5	6	56	4	3	60			
Aberporth	6	28	10	80	02	2	221	55	5	5	7	2	1	50	2	15	5	6	50						
Rhoose (Cardiff)	6	20	05	48	10	9	216	54	1	0	9	3	1	54	2	11	1	3	62	6	0	75			
Plymouth	2	33	03	59	07	0	218	57	0	0	9	0	1	55	2	15	2	0	75						
Chivenor	4	00	00	07	46	4	221	51	1	3	6	0	2	51	2	15	1	6	30	4	0	75			
St. Mawgan	9	32	04	F4	45	9	223	54	9	-	0	-	-	54	2	18	9	-	00						
Culdrose	9	34	12	01	47	5	221	53	9	-	0	-	-	53	2	12	9	-	00						
Scilly	9	00	00	F8	45	4	228	48	9	-	0	-	-	48	2	16									
Elmdon	6	02	06	11	10	1	222	56	2	0	9	3	1	55	2	18	2	3	62	5	0	75			
Shawbury	7	00	00	08	44	9	221	55	7	5	8	-	-	55	2	13	7	6	57						
Manchester	4	03	05	20	10	1	217	59	2	5	6	3	1	56	2	12	2	6	40	3	3	62			
Squires Gate	7	10	04	44	10	9	220	59	3	5	7	7	6	57	2	19	3	6	56	4	3	60	7	2	70
Valley	7	00	00	28	02	1	223	55	6	5	7	-	2	54	2	17	6	6	56						
Ronaldsway	8	07	02	50	04	6	222	57	8	0	9	7	-	56	2	17	8	3	58						
Silloth	7	03	05	20	16	9	225	54	3	0	9	3	2	52	2	13	3	5	65	6	0	70			
Watnall	3	07	02	14	10	0	232	52	1	0	9	8	1	51	2	14	1	3	65	3	0	75			
Spurn Head	6	05	02	48	03	8	227	52	6	3	5	-	-	51	2	4	4	9	20						
Finningley	2	32	05	09	44	4	233	49	0	0	9	0	2	49	2	13	2	0	75						
Dishforth	3	34	11	03	42	4	236	48	0	0	9	0	2	48	3	12	3	0	75						
Tynemouth	6	35	02	16	10	1	240	48	5	0	9	7	1	46	2	11	5	3	60						
Eskdalemuir	7	35	04	48	02	6	214	52	7	0	9	7	-	50	2	15	1	3	60	7	2	63			
Mull of Galloway	8	14	19	16	02	8	219	51	8	5	5	-	-	51	2	12	8	6	20						
Prestwick	8	04	07	50	10	8	229	53	7	8	5	7	-	50	2	10	3	8	25	6	6	35	7	3	58
Renfrew	8	09	10	23	50	6	242	51	3	7	3	-	-	49	3	08	3	7	07	5	7	15	8	6	20
Leuchars	8	01	02	48	10	6	247	49	3	6	2	-	-	47	2	10	3	7	05	8	7	06			
Dyce	7	00	00	40	10	2	263	47	2	0	9	8	1	46	2	08	2	3	58	5	0	70			
Wick	5	14	20	63	01	2	253	49	3	0	9	3	2	46	3	01	3	3	60	5	0	75			
Cape Wrath	7	00	00	66	02	2	221	61	7	0	9	3	-	56	2	09	7	3	58						
Sule Skerry	6	12	13	79	01	2	232	47	4	6	4	7	-	47	2	16	4	7	15	.					
Lerwick	1	15	16	66	02	0	291	47	1	0	9	3	0	44	3	02	1	3	59						
Stornoway	7	00	00	69	02	1	227	52	7	0	9	7	-	50	2	17	2	3	59	6	3	62			
Benbecula	6	18	11	63	03	6	215	57	6	0	9	3	-	52	2	12	6	3	59						
Tiree	8	15	10	59	10	6	224	53	3	5	7	7	-	51	2	19	1	6	40	3	6	50	6	3	60
Aldergrove	7	00	00	58	02	1	227	54	5	5	7	3	1	50	2	21	5	6	50						
Malin Head	3	18	01	80	02	1	224	52	1	0	9	3	2	46	2	17	1	3	60	3	0	73			
Belmullet	6	19	10	70	03	1	209	53	6	5	5	-	-	49	2	20	6	6	24						
Birr	7	00	00	80	03	1	223	51	7	5	6	-	-	49	2	21	7	6	35						
Collinstown	3	26	07	83	01	1	228	52	1	5	6	3	9	48	2	18	1	6	45	3	1	75			
Rineanna	3	12	04	80	01	5	227	49	2	6	2	0	1	48	2	26	2	7	04	7	0	70			
Roches Point	9	00	00	02	47	9	231	49	9	-	0	-	-	48	2	20	9	-	00						
Valentia	5	17	06	74	03	0	224	51	5	2	4	0	0	51	3	29	3	7	10	5	8	18			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m m. (55)	State of ground 09h. (56)
Kew	-	-	58	46	-	0
London Airport	-	-	55	51	-	0
Gatwick	tl	-	51	49	-	0
Thorney Island	-	-	55	48	-	0
Hurn	l	-	55	50	-	0
Guernsey	-	-	51	48	-	0
Felixstowe	-	-	54	49	-	0
Gorleston	l	-	53	50	-	0
Mildenhall	-	-	54	51	-	0
Cardington	-	-	48	43	-	0
West Raynham	tlR	-	56	46	1	1
Wittering	tl l	ʀ	52	48	-	0
Boscombe Down	tl ro	pro	58	53	tr	1
Ross-on-Wye	r tlR	pR	55	48	4	1
Bristol	pR pro	ʀ	56	48	6	1
Aberporth	-	-	53	51	-	1
Rhoose (Cardiff)	-	-	52	48	-	1
Plymouth	-	-	55	48	-	0
Chivenor	ʀ	ʀ	49	45	-	1
St. Mawgan	ʀ FF	ʀ FF	53	53	0·1	0
Culdrose	FF	ido ʀ	47	-	tr	1
Scilly	FF	FF	47	*	-	1
Elmdon	l	-	57	51	tr	1
Shawbury	tlr ʀ	iro iR tlR	63	45	5	1
Manchester	tlr pro	-	56	56	7	1
Squires Gate	tlrotlRtl	-	56	50	5	1
Valley	-	-	55	47	-	1
Ronaldsway	iro	-	54	51	0·5	0
Silloth	pro roro	-	52	50	6	1
Watnall	-	-	51	44	tr	0
Spurn Head	-	pro ʀʀ	50	*	tr	0
Finningley	-	-	47	45	-	0
Dishforth	-	F ʀʀ	48	46	-	1
Tynemouth	-	-	47	43	-	0
Eskdalemuir	L iro	iro	49	47	0·3	1
Mull of Galloway	*	*	50	*	2	1
Prestwick	tlrorpro	roro pro	51	-	3	1
Renfrew	iro	roroidoir	50	49	0·5	1
Leuchars	iro	-	47	44	tr	1
Dyce	-	t	44	38	-	1
Wick	-	-	47	48	-	1
Cape Wrath	-	-	55	50	-	0
Sule Skerry	*	*	48	46	-	0
Lerwick	-	-	47	42	-	1
Stornoway	-	-	49	42	-	1
Benbecula	iro	-	53	50	0·1	1
Tiree	iro	-	52	47	0·2	1
Aldergrove	iro	-	52	46	tr	0
Malin Head	*	*	51	41	-	1
Belmullet	*	*	51	48	tr	1
Birr	*	*	48	37	tr	0
Collinstown	*	*	50	42	tr	0
Rineanna	*	*	46	39	tr	0
Roches Point	*	*	49	46	tr	1
Valentia	*	*	49	45	0·1	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows B	565	510	8	34	21	69	02	2	164	36	8	5	4	-	-	0	0	8	08	56	32	34	4	6
ows C	535	349	8	36	03	63	61	6	983	46	8	0	5	2	-	0	0	4	00	01	45	04	5	3
ows D	490	410	3	29	12	69	02	2	308	54	3	9	5	0	0	0	0	2	22	54	36	25	4	6
ows I	590	190	7	09	22	98	02	2	086	50	6	5	6	3	-	0	0	8	26	51	48	49	-	4
ows K	447	158	3	23	11	80	01	0	198	57	1	0	9	4	4	6	1	2	24	01	54	00	-	0
ows M	660	020(E)	0	19	12	76	02	0	328	50	0	0	9	0	0	0	0	4	00	04	43	19	2	1

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows B	565	510	8	02	15	63	80	8	152	39	5	5	4	-	-	0	0	6	07	53	38	45	4	5
ows C	533	347	8	16	03	61	61	6	980	45	8	0	4	2	-	0	0	3	05	00	45	22	4	5
ows D	490	410	3	34	10	69	01	8	921	52	3	2	5	0	0	0	0	3	08	55	46	25	4	6
ows I	590	190	8	12	27	97	63	6	026	51	3	5	4	-	-	3	1	6	12	00	48	11	4	5
ows K	450	161	4	18	12	80	03	0	212	57	1	5	9	4	1	0	0	2	08	01	55	00	-	0
ows M	660	020 (E)	1	20	16	72	02	0	326	53	1	0	9	5	0	0	0	4	00	04	43	20	2	1

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35601

Date of Issue Wednesday 13th May 1959

OBSERVATIONS at 12h. G.M.T. 12th May 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	08	10	74	03	1	222	76	0	0	9	0	6	53	1	05	6	2	99						
London Airport	772	6	12	09	58	02	2	226	77	0	0	9	0	2	51	2	03	1	0	70	6	0	80			
Gatwick	776	6	09	07	64	02	2	225	76	0	0	9	0	1	60	2	06	6	0	75						
Thorney Island	871	7	18	04	50	02	2	230	71	0	0	9	0	2	58	1	11	7	0	75						
Hurn	862	4	16	08	60	05	1	226	74	2	2	6	8	1	61	1	07	2	8	35	3	0	78			
Guernsey	894	4	32	08	50	10	1	245	60	1	5	7	3	2	54	2	12	1	6	56	3	0	75			
Felixstowe	697	5	05	13	58	02	1	247	63	0	0	9	0	1	50	1	15	5	0	75						
Gorleston	497	2	09	10	60	02	0	255	59	2	0	9	7	0	49	2	16	2	3	58						
Mildenhall	578	7	10	11	59	02	1	239	74	0	0	9	0	1	49	0	08	7	0	80						
Cardington	559	5	06	11	50	05	1	234	76	1	0	9	3	6	59	2	05	1	3	65	5	2	78			
West Raynham	485	4	11	18	66	01	1	247	69	1	1	6	0	1	50	1	08	1	8	40	4	0	75			
Wittering	462	4	07	08	56	01	1	239	73	1	0	9	3	1	59	1	10	1	3	66	4	0	80			
Boscombe Down	746	5	00	00	61	01	8	228	75	1	2	6	3	2	59	1	07	1	8	40	4	3	60			
Ross-on-Wye	627	6	06	05	48	03	1	239	72	1	1	5	5	-	61	2	09	1	8	25	6	3	60			
Bristol	628	5	31	05	58	05	4	236	71	4	2	6	3	0	63	3	07	4	8	30						
Aberporth	502	6	31	03	80	01	2	255	60	1	1	5	3	-	54	1	10	1	8	28	6	3	62			
Rhoose (Cardiff)	715	7	26	09	58	03	1	247	62	1	1	6	3	0	58	2	09	1	8	30	7	3	60			
Plymouth	827	2	34	08	62	02	0	244	67	1	2	5	4	0	58	1	08	1	8	20						
Chivenor	707	3	28	08	58	00	4	254	60	1	5	6	3	0	57	2	07	1	6	35	3	3	60			
St. Mawgan	817	8	33	08	12	28	4	257	56	3	6	0	-	-	55	2	12	3	7	00	8	7	03			
Culdrose	809	7	31	11	50	10	4	254	57	4	6	2	-	-	55	1	12	1	7	00	4	7	03	7	7	05
Scilly	804	8	34	06	32	28	4	264	54	8	6	3	-	-	52	2	16	8	7	07						
Elmdon	534	7	02	06	56	05	2	243	72	0	0	9	0	6	62	2	10	7	2	75						
Shawbury	414	7	30	06	58	01	9	251	64	4	5	7	7	-	59	1	12	4	6	50	7	4	59			
Manchester	334	7	31	04	32	04	1	244	73	4	0	9	3	2	63	2	08	4	3	68	4	0	75			
Squires Gate	318	8	28	07	50	60	1	252	60	5	8	7	7	-	57	1	18	1	8	35	4	6	50	8	4	62
Valley	302	8	32	04	58	02	2	255	63	2	5	6	3	7	55	2	10	2	6	45	5	3	60	8	0	75
Ronaldsway	204	8	00	00	34	04	2	257	60	8	8	6	-	-	56	2	18	1	8	30	8	6	50			
Silloth	214	7	29	06	56	17	2	250	66	7	3	5	-	-	59	1	06	2	9	25	7	6	40			
Watnall	354	6	07	08	58	03	1	246	70	4	0	9	8	8	58	2	09	1	3	59	4	3	62	4	2	75
Spurn Head	396	3	08	10	58	01	0	258	55	2	3	4	0	9	49	1	07	2	9	16						
Finningley	360	5	02	08	48	02	4	255	70	0	0	9	0	1	59	2	10	5	0	75						
Dishforth	261	7	13	07	62	03	4	257	68	5	0	9	8	8	57	2	07	1	3	60	5	3	65	7	2	75
Tynemouth	262	8	05	02	58	03	2	270	53	3	5	6	7	-	47	3	08	3	6	33	8	3	60			
Eskdalemuir	162	8	07	03	60	05	2	250	69	8	0	9	7	-	57	1	08	2	3	58	8	4	62			
Mull of Galloway	131	8	14	04	16	03	2	258	60	8	5	5	-	-	54	2	16	8	6	20						
Prestwick	135	8	06	07	48	04	2	257	66	1	8	6	3	-	56	2	08	1	8	30	3	3	56	8	3	63
Renfrew	141	7	07	04	40	04	6	266	61	3	5	6	3	-	54	1	08	1	7	15	3	6	35	7	3	58
Leuchars	171	7	07	05	56	25	8	277	51	3	5	6	7	-	49	2	13	1	7	06	3	6	40	7	3	60
Dyce	091	8	16	08	48	21	6	290	51	5	6	3	7	-	49	1	13	5	7	06	8	3	58			
Wick	075	7	13	18	56	60	2	276	51	4	5	6	8	8	48	3	08	4	6	40	6	3	58	7	2	70
Cape Wrath	049	8	23	02	66	03	6	263	59	8	0	9	7	-	55	2	24	8	3	58						
Sule Skerry	010	5	14	09	66	02	2	252	53	3	6	4	7	-	49	2	07	3	7	15						
Lerwick	005	1	17	17	69	02	0	306	54	0	0	9	0	5	45	2	10	1	0	75						
Stornoway	026	7	15	09	62	60	6	262	53	5	8	5	7	-	51	1	14	1	8	20	5	6	50	7	4	59
Benbecula	022	3	21	14	74	01	2	256	59	1	1	5	3	1	51	2	16	1	8	25						
Tiree	100	2	18	08	58	05	1	259	60	1	2	5	3	1	53	1	16	1	8	28						
Aldergrove	917	1	31	03	69	02	1	255	65	1	2	6	0	1	51	2	11	1	8	30						
Malin Head	980	4	06	02	83	40	1	261	56	2	5	6	0	2	51	2	18	2	6	36	4	0	72			
Belmullet	976	6	19	15	69	02	1	253	59	3	1	6	0	6	52	2	16	3	8	19	6	2	70			
Birr	965	6	33	02	85	03	1	253	64	2	1	6	0	6	50	2	11	2	8	30	6	2	75			
Collinstown	969	2	18	02	82	03	0	255	67	1	2	5	4	9	51	3	13	1	8	28						
Rineanna	962	7	26	04	86	03	2	260	63	2	2	6	0	2	52	2	12	2	8	32	7	0	70			
Roches Point	952	7	12	07	83	02	4	262	54	3	1	5	0	1	51	2	10	3	8	21	7	0	71			
Valentia	953	x	19	08	82	01	1	260	61	1	2	5	0	2	51	3	13	1	8	24						

OBSERVATIONS at 18h. G.M.T. 12th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	06	08	60	03	1	241	71	2	2	7	5	3	49	3	12	2	8	54	4	3	99			
London Airport	6	13	09	58	05	2	239	71	1	0	9	3	3	43	2	11	1	3	65	5	0	70			
Gatwick	7	10	07	56	05	9	238	70	2	9	6	3	2	59	1	10	2	9	45	3	3	59	6	0	75
Thorney Island	7	00	00	77	02	2	235	70	3	0	9	6	3	58	8	02	3	3	60	7	0	75			
Hurn	7	34	05	74	01	9	235	66	4	9	6	8	3	57	2	04	4	9	40	3	0	75			
Guernsey	1	32	10	58	10	0	246	62	0	0	9	0	2	57	7	01	1	0	75						
Felixstowe	3	02	02	63	01	1	247	64	0	0	9	0	1	53	3	01	3	0	75						
Gorleston	0	04	07	58	02	0	254	57	0	0	9	0	0	50	8	01									
Mildenhall	6	04	06	63	03	2	249	69	0	0	9	0	1	49	2	01	6	0	75						
Cardington	4	08	09	63	01	1	243	71	2	0	9	3	2	46	2	07	2	3	58	4	0	75			
West Raynham	5	08	09	66	02	1	253	64	0	0	9	0	1	49	7	01	5	0	80						
Wittering	6	07	08	66	01	1	247	71	1	4	6	0	2	50	2	04	6	6	40	6	0	78			
Boscombe Down	8	29	07	61	17	9	238	67	8	9	6	-	-	61	3	05	8	9	30						
Ross-on-Wye	7	27	01	48	02	1	242	70	1	3	6	3	3	63	3	05	1	9	30	7	0	70			
Bristol	4	25	10	48	17	9	241	69	4	9	5	-	-	61	3	06	4	9	20						
Aberporth	2	29	06	63	03	1	266	57	1	2	5	0	1	51	3	06	1	8	22						
Rhoose (Cardiff)	5	28	12	62	02	9	253	62	3	9	5	6	3	57	2	07	1	9	25	3	8	30	5	0	75
Plymouth	1	34	15	74	02	0	252	67	1	2	5	0	0	57	3	10	1	8	25						
Chivenor	7	27	10	32	03	1	264	55	3	6	0	-	-	53	2	06	3	7	01	7	7	04			
St. Mawgan	9	34	09	01	47	4	269	52	9	-	0	-	-	52	2	02									
Culdrose	8	33	16	07	46	2	269	53	8	6	0	-	-	52	1	04	8	7	00						
Scilly	7	01	06	63	01	2	274	53	7	6	2	-	-	51	1	01	7	7	04						
Elmdon	7	03	06	59	29	9	244	71	1	2	6	3	8	62	2	02	1	8	35	3	3	59	7	2	72
Shawbury	7	01	05	37	29	9	254	63	1	3	6	8	-	61	2	02	1	9	30	7	3	60			
Manchester	7	32	07	28	29	9	253	63	7	0	9	7	-	59	2	07	1	3	58	7	3	60			
Squires Gate	8	15	06	26	91	9	265	62	6	9	5	7	-	60	3	11	1	7	25	5	6	56	8	4	62
Valley	1	35	07	40	04	1	264	61	1	2	6	0	3	57	3	07	1	8	30						
Ronaldsway	1	00	00	58	04	2	261	63	1	5	7	0	0	57	2	05	1	6	50						
Silloth	7	08	05	56	21	9	265	64	4	9	5	-	-	59	1	05	4	9	25	6	6	56			
Watnall	4	09	09	60	02	2	254	69	4	0	9	7	4	52	3	04	2	3	58	4	0	75			
Spurn Head	4	05	10	56	03	0	275	54	3	5	5	0	1	50	2	09	3	6	20						
Finningley	7	09	14	69	02	2	264	67	1	0	9	8	1	48	2	11	1	3	65	7	0	75			
Dishforth	6	11	08	66	02	2	267	66	1	1	7	3	1	50	2	07	1	8	50	6	0	70			
Tynemouth	7	09	05	58	02	2	279	52	7	0	9	7	-	48	1	06	7	3	58						
Eskdalemuir	7	00	00	63	02	9	268	61	4	2	5	7	-	58	3	04	4	8	22	7	3	60			
Mull of Galloway	7	27	02	63	05	4	271	63	3	5	5	3	-	58	2	64	3	6	20	6	3	60			
Prestwick	8	03	06	20	10	9	268	63	5	8	4	7	-	59	2	05	1	7	16	3	8	22	5	6	35
Renfrew	7	00	00	20	21	6	275	57	4	2	6	3	-	54	0	09	4	8	30	7	3	60			
Leuchars	8	02	01	56	60	6	287	52	1	6	4	2	-	48	2	08	1	7	10	8	4	65			
Dyce	7	17	07	50	10	6	294	52	7	0	9	7	-	48	1	04	7	3	60						
Wick	7	13	07	50	10	6	284	52	3	5	6	3	-	48	3	06	3	6	40	6	3	58			
Cape Wrath	8	23	02	66	02	6	272	57	8	6	6	-	-	55	2	09	8	7	30						
Sule Skerry	8	35	02	58	02	6	277	52	8	8	4	-	-	52	2	11	8	6	15						
Lerwick	3	16	11	69	02	0	301	48	0	0	9	0	6	45	6	02	3	2	75						
Stornoway	6	16	07	66	04	6	273	56	4	8	5	3	2	50	2	04	2	8	25	4	6	50			
Benbecula	6	22	08	83	03	2	274	57	1	1	5	3	6	49	1	07	1	8	24	6	2	75			
Tiree	6	00	00	82	02	1	281	58	0	0	9	0	6	49	2	10	6	2	75						
Aldergrove	7	15	04	58	03	1	264	67	3	8	6	0	2	56	3	06	2	8	30	6	0	75			
Malin Head	5	07	01	83	40	1	283	56	4	5	7	0	1	49	3	14	4	6	50	5	0	72			
Belmullet	2	22	11	80	01	1	277	59	1	5	6	0	2	47	3	10	1	6	40						
Birr	5	29	04	87	03	1	263	68	5	4	6	-	-	49	3	02	5	6	38						
Collinstown	3	09	02	80	01	1	263	65	1	2	5	0	6	54	1	02	1	8	28	3	2	75			
Rineanna	6	31	12	86	01	1	273	62	6	8	5	-	-	53	3	07	1	8	28	6	6	48			
Roches Point	1	20	07	85	01	1	269	61	1	1	5	0	1	52	5	00	1	8	23						
Valentia	5	22	09	82	03	0	278	58	1	1	5	0	2	49	1	04	1	8	25	5	0	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	79	10.3	-	0
London Airport	-	-	81	9.7	-	0
Gatwick	-	tl	79	9.9	-	0
Thorney Island	-	-	76	9.4	-	0
Hurn	tl	protlr	77	*	0.2	1
Guernsey	-	-	64	12.3	-	0
Felixstowe	-	-	67	12.4	-	0
Gorleston	-	-	59	12.0	-	0
Mildenhall	-	-	76	12.9	-	0
Cardington	-	-	78	11.1	-	0
West Raynham	-	-	72	12.7	-	0
Wittering	-	-	76	11.8	-	0
Boscombe Down	t	tlro	78	3.8	0.2	1
Ross-on-Wye	-	tl	75	6.4	-	0
Bristol	-	t tlr	74	8.1	5	2
Aberporth	-	-	62	8.9	-	
Rhoose (Cardiff)	-	tl	66	11.5	-	0
Plymouth	-	l	72	13.5	-	0
Chivenor	-	-	64	9.7	-	0
St. Mawgan	FF	fF	58	0.8	-	0
Culdrose	-	ff	60	7.5	-	1
Scilly	f	f	57	0.8	-	0
Elmdon	-	t	75	8.9	-	0
Shawbury	rrtlrRlrro	roro tlro	66	0.0	8	1
Manchester	t	tl	74	5.4	-	1
Squires Gate	irorrrroro	irrrtlr,tl	68	1.6	5	1
Valley	t	-	65	6.8	-	1
Ronaldsway	tl	-	67	5.7	-	0
Silloth	tlR	iro	67	2.5	7	1
Watnall	-	-	76	8.4	-	0
Spurn Head	-	-	56	11.9	-	0
Finningley	-	-	78	10.3	-	0
Dishforth	-	-	72	7.4	-	1
Tynemouth	-	-	55	3.6	-	0
Eskdalemuir	tlRH tlR	tlRrrroropro	72	4.4	20	1
Mull of Galloway	*	*	65	*	-	1
Prestwick	protlr	tlr	67	2.6	4	1
Renfrew	-	troro if	66	0.2	1	1
Leuchars	pro	iro	55	1.8	0.1	1
Dyce	iroroiro	-	56	1.8	3	1
Wick	iro	irotl	52	0.2	TR	1
Cape Wrath	iro	iro	62	*	2	1
Sule Skerry	*	*	53	*	1	1
Lerwick	-	-	55	12.8	-	1
Stornoway	iro	-	58	2.1	TR	1
Benbecula	-	-	60	9.9	-	0
Tiree	-	-	61	8.2	-	1
Aldergrove	-	-	69	10.0	-	0
Malin Head	*	*	60	12.2	-	*
Belmullet	*	*	61	11.8	TR	*
Birr	*	*	69	11.7	TR	*
Collinstown	*	*	68	12.5	-	*
Rineanna	*	*	67	9.2	TR	*
Roches Point	*	*	62	9.6	TR	*
Valentia	*	*	62	11.2	-	*

12h. Ships Reports

Code F.M.21.A

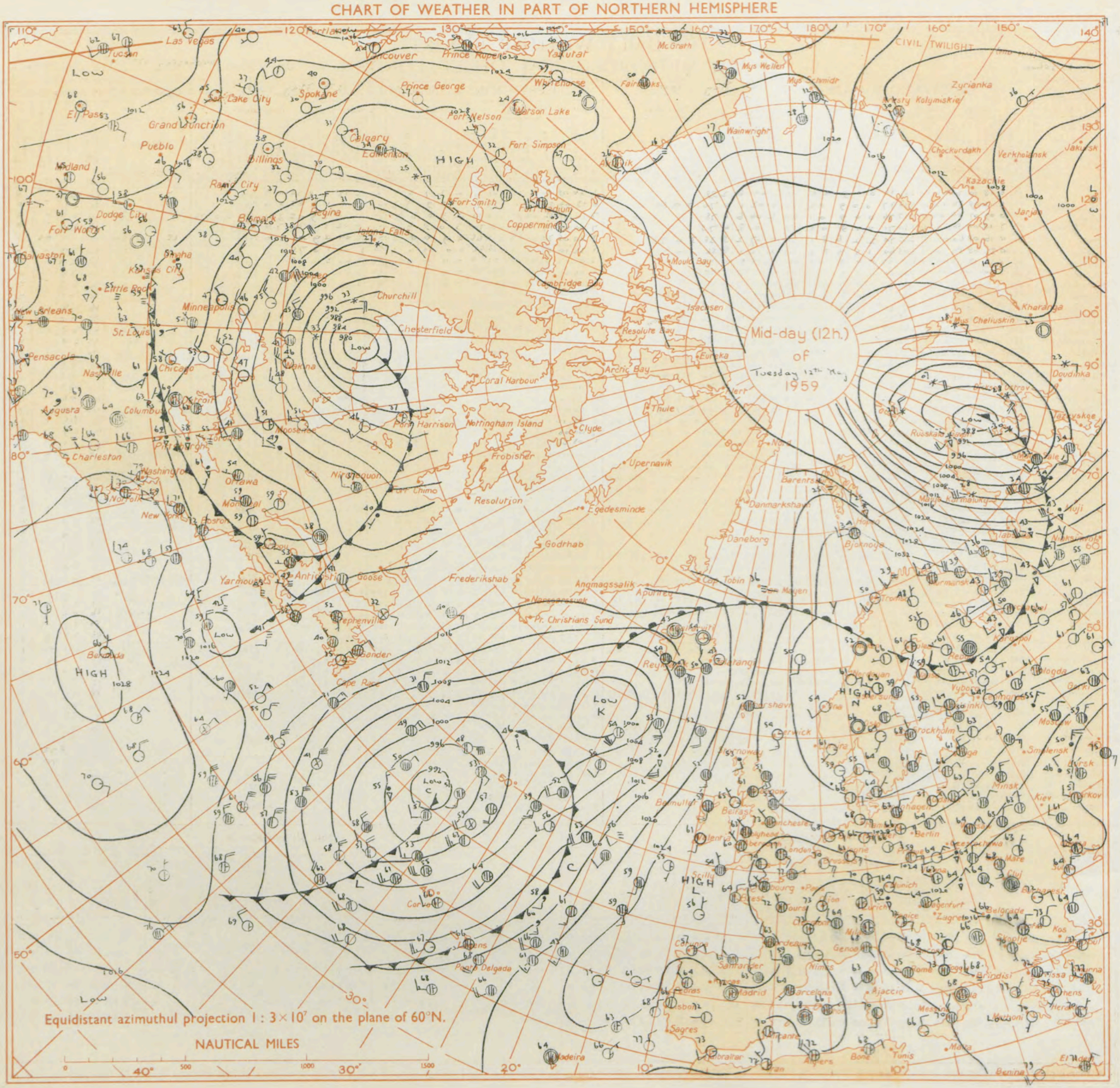
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "B"	565	510	8	05	17	63	02	8	168	40	8	6	3	-	-	0	0	2	10	52	37	04	4	5
OWS "C"	534	347	8	14	06	60	61	6	015	46	6	7	3	2	-	0	0	2	19	01	44	08	3	4
OWS "D"	440	410	6	32	16	69	80	1	947	55	5	3	5	0	2	0	0	2	15	53	46	30	4	6
OWS "I"	589	188	6	16	30	98	01	6	059	53	3	6	3	1	0	0	0	2	16	03	48	15	6	8
OWS "K"	450	161	7	16	14	80	02	2	238	59	7	5	6	-	-	0	0	1	10	02	55	17	4	2
OWS "M"	660	020E	3	19	12	74	02	0	333	50	3	0	9	0	1	0	0	8	02	05	45	20	2	1

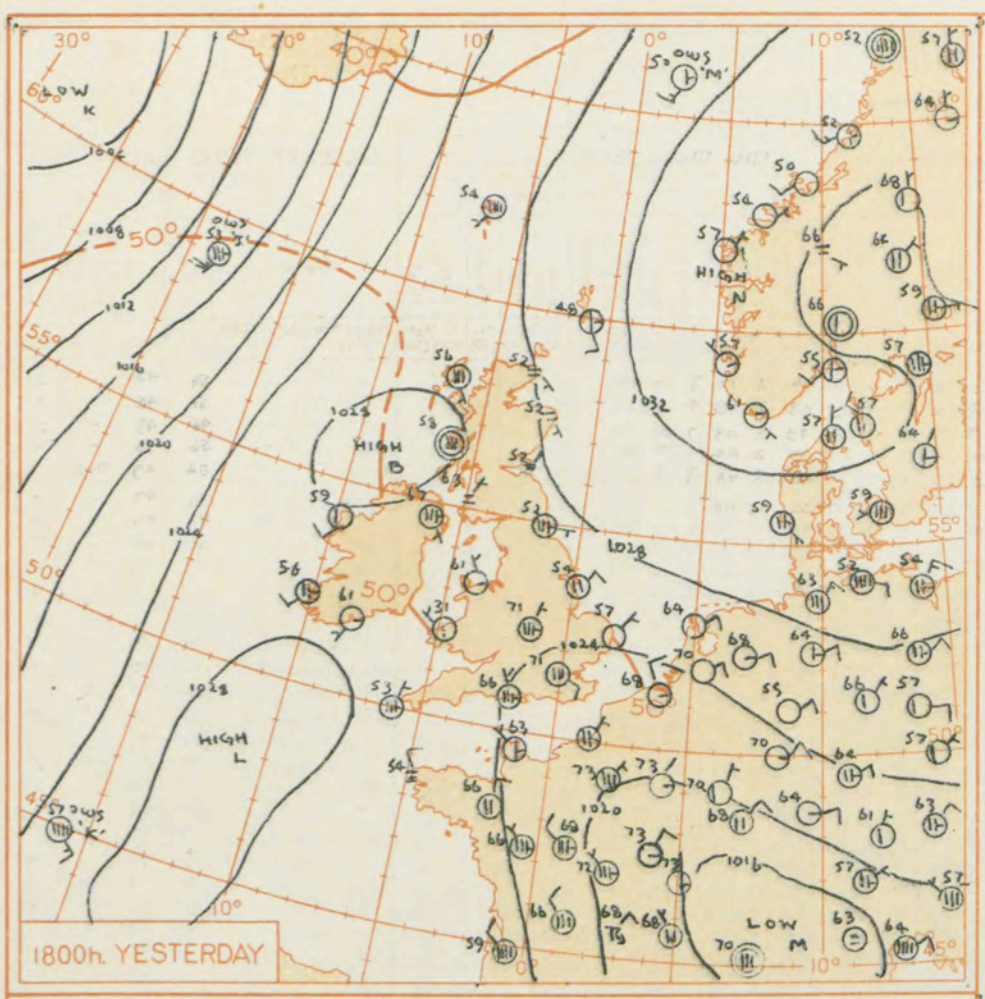
18h. Ships Reports

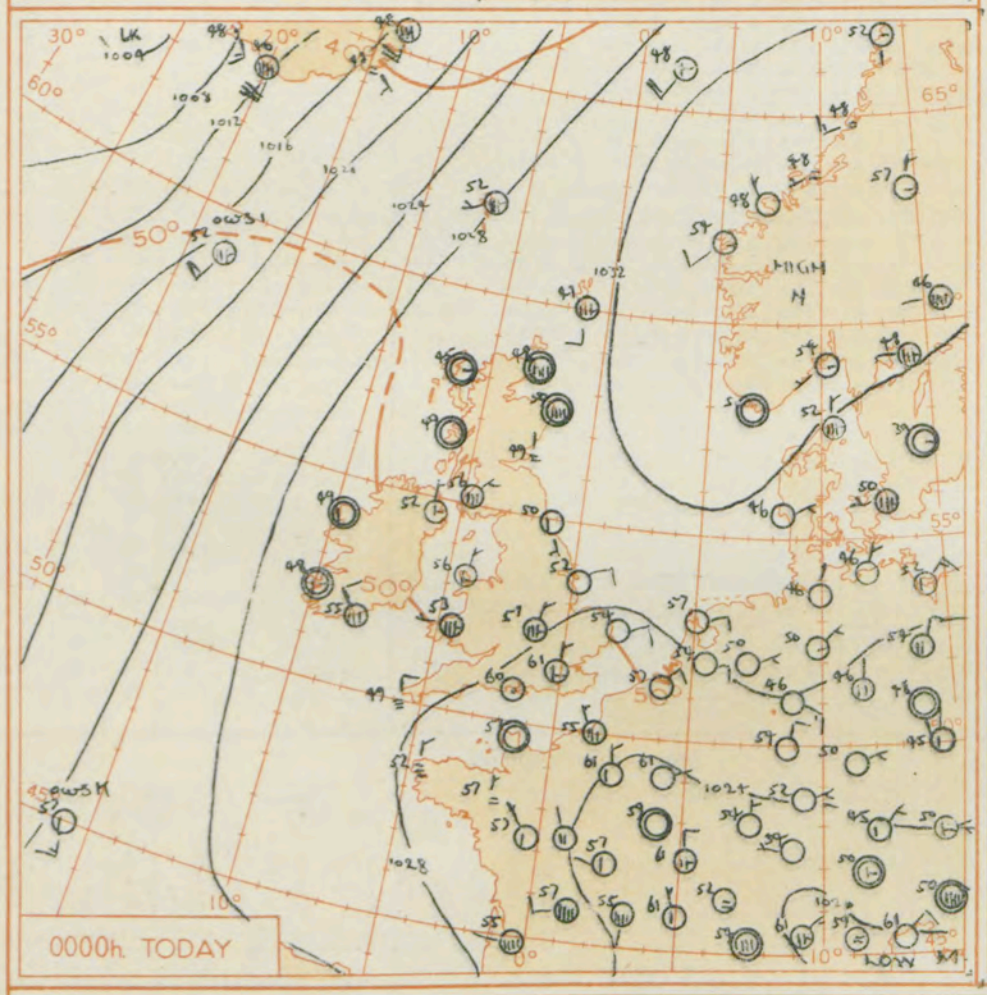
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS "B"	565	510	7	02	13	69	02	2	167	41	2	8	7	4	0	0	0	8	03	51	39	05	4	5
OWS "C"	534	350	9	14	19	01	47	4	021	46	9	-	0	-	-	0	0	3	00	01	46	08	3	4
OWS "D"	440	410	5	29	14	69	25	8	952	55	3	3	5	3	2	0	0	5	02	53	48	30	4	6
OWS "I"	590	190	7	19	25	98	02	2	125	53	6	5	4	7	-	0	0	2	26	01	50	19	5	7
OWS "K"	451	161	8	14	14	70	03	2	242	57	8	5	6	-	-	0	0	3	03	01	55	17	4	2
OWS "M"	660	020E	3	19	14	70	02	0	314	50	3	0	9	0	8	0	0	6	09	04	43	19	2	1

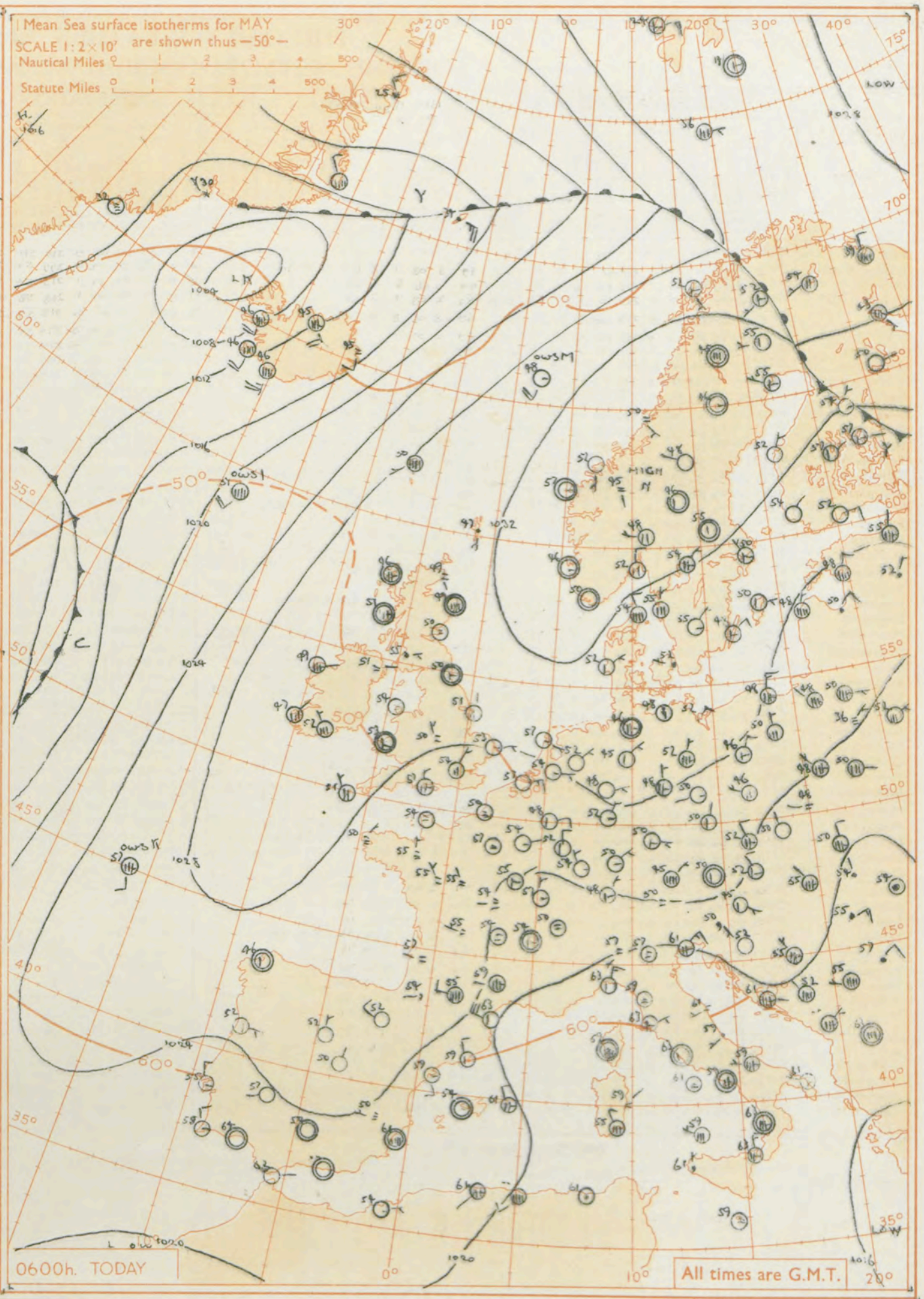
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 13th May 1959

The ridge extending northeast to southwest across the British Isles has continued to intensify during the past 24 hours and pressure is expected to rise further.

FORECAST FOR BRITISH ISLES until noon tomorrow

Scattered thundery showers may occur in some western areas this afternoon, otherwise the weather will be mostly sunny and warm. Fog patches may occur on coasts in the southwest, however, and for a time around dawn in other areas

OUTLOOK FOR next 24 hours :- mostly fine and warm.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 13th May 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character c (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	3	01	05	61	01	1	267	61	1	0	9	3	1	49	3	08	1	3	60	3	0	70			
Gatwick	776	6	00	00	56	10	2	265	54	6	0	9	7	-	49	2	06	6	4	68						
Thorney Island	871	1	00	00	62	02	1	263	60	1	0	9	3	0	52	2	08	1	3	59						
Hurn	862	8	00	00	59	60	9	259	60	8	0	9	8	-	59	3	01	8	3	60						
Guernsey	894	0	34	05	58	10	0	266	56	0	0	9	0	0	49	0	02									
Felixstowe	697	1	02	08	61	02	0	266	55	0	0	9	0	1	48	0	06	1	0	75						
Gorleston	497	0	06	10	62	02	0	272	54	0	0	9	0	0	50	1	04									
Mildenhall	578	1	00	00	58	02	1	274	49	0	0	9	0	1	46	2	07	1	0	75						
Cardington	559	2	01	10	59	01	1	276	54	0	0	9	0	2	48	2	09	2	0	75						
West Raynham	485	1	03	06	62	02	1	283	49	0	0	9	0	1	46	1	13	1	0	78						
Wittering	462	1	03	02	62	01	1	284	51	0	0	9	0	1	47	2	09	1	0	78						
Boscombe Down	746	6	02	08	61	13	9	270	61	3	0	9	3	3	57	3	05	3	3	59	6	0	72			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	05	07	59	95	9	271	61	6	9	5	7	-	58	3	09	3	3	25	6	6	57	8	4	60
Aberporth	502	7	27	03	59	03	1	284	53	7	5	6	-	-	50	1	08	7	6	37						
Rhoose (Cardiff)	715	4	36	06	66	13	9	270	57	2	9	5	0	1	55	1	06	2	9	20	3	0	75			
Plymouth	827	0	33	07	59	02	1	273	54	0	0	9	0	0	52	2	09									
Chivenor	707	6	00	00	40	03	1	278	53	6	6	3	0	0	51	2	04	6	7	06						
St. Mawgan	817	9	34	08	02	43	4	288	49	9	-	0	-	-	49	1	06	9	-	00						
Culdrose	809	2	34	14	19	10	1	282	48	2	6	1	0	0	48	8	03	2	7	01						
Scilly	804	9	36	09	F5	45	4	292	49	9	-	0	-	-	49	1	09									
Elmdon	534	7	02	05	62	13	2	285	57	5	0	9	3	6	51	2	15	5	3	60	4	0	75			
Shawbury	414	8	03	04	14	63	9	285	58	8	7	4	-	-	58	1	22	8	7	12						
Manchester	334	8	08	04	56	21	6	280	60	8	0	9	3	-	47	1	10	8	3	58						
Squires Gate	318	7	08	05	59	02	6	283	59	4	5	5	-	-	54	2	09	4	6	28	7	6	56			
Valley	302	3	01	04	23	01	1	281	56	3	5	6	0	0	55	0	03	3	6	47						
Ronaldsway	204	2	04	06	58	02	2	285	57	1	5	7	0	2	54	0	10	1	6	50						
Silloth	214	8	06	07	37	03	8	286	57	4	5	6	3	-	55	1	08	4	6	45	8	3	57			
Watnall	354	4	02	02	61	02	1	294	51	0	0	9	0	1	47	2	14	4	0	75						
Spurn Head	396	0	06	10	60	01	0	292	52	0	0	9	0	0	48	2	10									
Finningley	360	8	35	06	56	02	2	297	50	0	0	9	0	7	47	1	11	8	2	75						
Dishforth	261	5	12	02	59	03	1	304	53	3	5	8	0	8	47	1	13	3	6	57	5	2	70			
Tynemouth	262	2	14	05	61	01	1	306	50	0	0	9	0	8	46	2	11	2	2	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	32	06	63	01	2	286	54	4	5	5	2	0	54	2	09	4	6	20						
Prestwick	135	6	04	07	30	10	2	294	56	2	5	5	3	-	53	0	14	2	6	25	6	3	58			
Renfrew	141	8	00	00	28	04	4	302	59	3	5	6	-	-	51	1	13	3	6	40	8	6	56			
Leuchars	171	8	36	02	48	10	6	306	49	4	6	3	2	-	47	2	09	2	7	04	4	7	09	8	5	50
Dyce	091	8	00	00	53	21	6	313	50	8	0	7	7	-	48	2	12	8	4	56						
Wick	075	8	00	00	40	21	9	305	48	4	9	2	9	-	47	3	06	1	7	03	4	7	07	8	3	60
Cape Wrath	049	8	00	00	66	02	2	304	54	8	0	9	2	-	54	2	15	8	4	58						
Sule Skerry	010	8	27	02	74	02	2	308	50	8	8	4	-	-	50	2	20	8	6	15						
Lerwick	005	7	18	09	59	02	6	313	47	3	5	7	7	-	46	2	04	3	6	56	7	4	58			
Stornoway	026	1	00	00	66	02	1	303	45	0	0	9	0	1	44	1	10	1	0	75						
Benbecula	022	6	17	05	74	02	9	302	48	0	0	9	0	2	48	1	11	6	0	75						
Tiree	100	1	00	00	66	11	1	303	49	0	0	9	0	2	47	1	09	1	0	70						
Aldergrove	917	3	36	05	58	03	1	298	52	0	0	9	0	2	50	2	11	3	0	70						
Malin Head	980	1	00	00	82	01	1	304	50	1	5	6	0	0	49	0	08	1	6	45						
Belmullet	976	2	00	00	80	02	0	302	49	1	5	6	0	2	47	2	10	1	6	45						
Birr	965	8	00	00	74	03	1	295	53	8	5	6	-	-	49	2	15	8	6	32						
Collinstown	969	0	00	00	69	01	0	288	58	0	0	9	0	0	52	1	10									
Rineanna	962	0	00	00	80	01	1	301	50	0	0	9	0	0	47	2	09									
Roches Point	952	6	31	09	80	02	1	291	55	3	5	6	0	2	49	1	01	3	6	30	6	0	68			
Valentia	953	3	00	00	78	01	1	300	48	2	0	9	3	2	46	1	04	2	3	64	3	0	70			

OBSERVATIONS at 06h. G.M.T. 13th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character c (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	3	01	05	58	02	0	278	56	0	0	9	0	1	46	3	12	3	0	99							-	-	54	42	-	0
London Airport	4	01	03	58	02	1	277	54	0	0	9	0	2	48	2	09	4	0	70							-	-	51	45	-	0
Gatwick	7	10	05	48	10	1	273	54	0	0	9	0	2	49	2	08	7	0	72							-	-	48	43	-	0
Thorney Island	1	01	10	56	01	1	268	58	0	0	9	0	1	49	2	04	1	0	80							-	-	56	50	-	0
Hurn	5	35	05	37	11	6	273	57	3	0	9	7	1	55	3	08	3	3	62	3	0	75				tlr irol	-	54	49	0·2	0
Guernsey	0	00	00	32	10	0	274	54	0	0	9	0	0	52	1	08										-	-	52	49	-	0
Felixstowe	3	01	05	63	01	0	277	53	0	0	9	0	1	48	1	12	3	0	75							-	-	51	46	-	0
Gorleston	1	08	03	62	02	0	289	53	1	0	9	4	0	49	2	11	1	3	60							-	-	50	48	-	0
Mildenhall	6	00	00	58	03	1	285	50	0	0	9	0	1	47	2	10	6	0	75							-	-	45	39	-	0
Cardington	2	00	00	28	03	0	290	45	0	0	9	0	4	43	2	13	2	0	80							-	-	43	34	-	0
West Raynham	7	07	06	66	02	1	292	51	0	0	9	0	2	48	1	08	7	0	75							-	-	45	39	-	0
Wittering	5	02	04	58	01	1	294	49	0	0	9	0	2	45	2	09	5	0	78							l	-	47	43	-	0
Boscombe Down	3	29	02	59	01	1	280	56	1	0	9	3	2	53	3	03	1	3	59							tlro roro	ir	56	49	1	1
Ross-on-Wye	1	00	00	17	10	9	285	57	1	0	9	8	0	55	2	17	1	3	65							l r prtlr	-	57	53	8	1
Bristol	5	02	09	28	10	9	281	60	4	0	9	8	1	57	2	12	4	3	58							tlr		59	55	2	0
Aberporth	3	00	00	58	03	1	285	53	1	0	9	7	2	51	3	09	1	3	63							l	-	49	43	-	1
Rhoose (Cardiff)	7	36	01	48	10	2	284	54	7	0	9	5	-	53	0	10	7	3	62							l	-	50	45	-	0
Plymouth	1	33	04	56	02	0	279	53	0	0	9	0	1	51	1	04	1	0	76							l	-	52	46	-	0
Chivenor	8	11	03	04	46	4	285	52	8	6	1	-	-	52	3	05	8	7	02							-	f	51	49	-	1
St. Mawgan	6	32	02	02	42	4	287	51	6	6	2	-	-	51	3	02	6	7	03							if	if F	49	49	-	0
Culdrose	1	33	13	56	40	4	288	51	0	0	9	0	1	49	2	08	1	0	70							-	-	48	46	-	0
Scilly	4	32	05	63	02	4	286	51	3	5	4	0	0	51	5	03	3	6	15							FF	-	48	*	TR	1
Elmdon	3	33	03	37	10	1	293	50	0	0	5	0	2	47	2	05	3	0	75							l	-	47	44	-	0
Shawbury	4	22	02	57	12	6	294	51	1	5	7	8	2	51	3	10	1	6	50	3	3	58				tlr rr roro	-	49	42	3	1
Manchester	2	07	04	56	01	1	291	56	2	0	9	3	0	46	1	06	2	3	60							iro	-	54	48	TR	0
Squires Gate	6	08	06	61	02	2	287	56	6	5	7	-	-	50	2	03	6	6	56							roro	-	54	50	0·1	1
Valley	4	00	00	17	10	1	286	54	3	5	6	0	2	54	2	02	3	6	47							-	-	51	44	-	0
Ronaldsway	6	04	05	58	04	1	295	57	3	5	6	0	2	54	2	10	3	6	40							-	-	52	48	-	0
Silloth	6	03	01	19	10	2	300	54	5	5	7	3	9	52	2	10	2	6	45	5	6	50				pro	-	51	51	TR	1
Watnall	1	02	04	19	10	0	300	50	1	0	9	4	1	47	2	09	1	3	68							-	-	46	36	TR	0
Spurn Head	4	36	02	60	03	0	303	51	2	5	5	0	9	49	1	03	2	6	20							-	-	48	*	-	0
Finningley	4	36	03	48	02	1	306	49	0	0	9	0	2	44	2	11	4	0	75							-	-	46	43	-	0
Dishforth	7	33	07	48	01	1	307	49	2	0	9	7	2	46	3	06	1	3	60	7	0	80				-	-	47	40	-	1
Tynemouth	3	00	00	48	01	1	315	50	0	0	9	0	9	46	2	07	3	1	75							-	-	48	44	-	0
Eskdalemuir	7	00	00	58	02	2	304	55	7	0	9	7	-	53	2	08	7	3	60							-	-	53	50	-	1
Mull of Galloway	6	34	08	63	05	4	298	56	4	5	5	7	0	56	2	05	4	6	20	4	3	60				*	*	61	*	-	1
Prestwick	8	07	07	31	60	6	306	55	8	5	6	-	-	52	2	10	1	6	25	8	6	30				-	iro	53	51	TR	1
Renfrew	7	00	00	20	10	8	310	54	7	5	7	-	-	52	2	08	2	7	12	7	6	50				ido	-	51	48	TR	1
Leuchars	7	00	00	48	10	2	310	50	3	5	6	8	-	48	2	08	1	7	09	3	6	40	7	3	59	-	-	49	47	-	1
Dyce	8	00	00	28	04	6	318	49	6	5	7	7	-	48	2	03	6	6	56	8	4	59				iro	iro	49	48	0·3	1
Wick	8	15	02	40	10	6	314	49	2	5	7	3	7	47	2	09	2	6	56	6	3	62	8	2	75	tlr irrr	iro f	48	47	3	1
Cape Wrath	5	23	02	66	01	1	306	51	5	1	6	0	0	51	2	02	5	8	30							-	-	50	48	-	1
Sule Skerry	8	27	02	74	02	2	310	51	8	8	4	-	-	47	2	07	8	6	15							*	*	48	47	-	0
Lerwick	8	18	04	32	60	6	316	47	6	7	0	7	-	47	3	06	6	7	01	8	4	58				iro	iro ido	46	42	0·1	1
Stornoway	5	00	00	66	03	0	314	46	0	0	9	0	1	46	1	07	5	0	75							-	-	40	32	-	1
Benbecula	7	00	00	78	02	2	311	50	0	0	9	0	2	48	1	07	7	0	75							-	-	46	37	-	0
Tiree	7	00	00	82	03	1	311	51	3	5	6	3	6	49	1	06	3	6	35	5	3	60	7	2	70	-		46	36	-	1
Aldergrove	6	07	01	23	10	1	299	51	0	0	9	0	2	50	4	00	6	0	75							-	-	45	39	TR	1
Malin Head	6	00	00	80	03	1	310	51	0	0	9	0	2	46	3	02	6	0	75							*	*	48	40	0·1	0
Belmullet	7	07	01	82	03	1	307	49	3	5	6	3	-	48	3	08	3	6	45	7	3	59				*	*	46	43	TR	1
Birr	7	00	00	80	02	2	296	51	2	5	6	4	2	49	3	04	2	6	36	3	3	65	7	0	75	*	*	49	39	TR	0
Collinstown	5	00	00	08	44	4	298	54	1	0	9	3	1	52	2	06	1	3	59	5	0	70				*	*	51	47	TR	0
Rineanna	7	33	04	83	03	1	303	49	5	5	6	3	2	48	3	05	5	6	47	7	3	62				*	*	45	39	TR	0
Roches Point	6	32	05	81	02	1	296	52	2	5	6	0	2	48	3	05	2	6	35	6	0	68				*	*	50	46	TR	1
Valentia	6	03	02	78	03	1	300	47	4	0	9	3	2	46	2	04	4	3	60	6	0	70				*	*	45	41	TR	1

00h. Ships Reports

Code F M 21.A Ship	LAT. $L_aL_aL_a$	LONG. $L_oL_oL_o$	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character c a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction d_wd_w	Period P_w	Height H_w
OWS B	565	510	7	05	11	69	02	2	176	40	6	5	6	0	8	0	0	4	00	52	37	08	3	4
OWS C	534	343	9	09	12	09	45	4	034	47	9	-	0	-	-	0	0	0	02	02	47	07	3	4
OWS D	435	413	7	29	20	69	02	2	002	55	7	2	5	0	0	4	6	2	39	53	48	30	4	6
OWS I	591	187	7	20	20	97	02	6	163	52	3	7	4	7	-	0	0	2	15	01	50	19	5	6
OWS K	452	161	4	17	15	80	01	1	261	57	4	5	6	0	0	0	0	1	04	01	54	17	3	2
OWS M	660	020E	3	21	18	70	02	0	305	48	3	0	8	3	0	0	0	7	03	02	45	21	2	2

06h. Ships Reports

Ship	LAT. $L_aL_aL_a$	LONG. $L_oL_oL_o$	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character c a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction d_wd_w	Period P_w	Height H_w
OWS B	565	510	1	05	08	69	02	1	172	38	1	5	6	0	1	0	0	6	03	54	36	49	-	4
OWS C	531	350	9	14	14	09	45	6	029	47	9	-	0	-	-	0	0	3	10	02	47	10	3	4
OWS D	431	414	7	32	25	69	02	8	018	53	7	2	5	0	0	4	4	0	02	55	47	30	4	6
OWS I	591	188	8	21	22	98	02	6	212	51	8	5	3	-	-	5	1	2	18	51	49	20	5	4
OWS K	452	162	7	16	12	80	02	1	265	57	7	5	6	-	-	0	0	1	04	01	54	17	3	2
OWS M	660	020E	1	20	18	70	02	0	297	48	1	0	9	0	8	0	0	3	00	02	48	20	2	2

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H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35602

Date of Issue Thursday 14th May 1959

OBSERVATIONS at 12h. G.M.T. 13th May 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	1	06	12	56	02	0	279	70	0	0	9	0	1	45	5	00	1	0	99						
London Airport	772	0	09	16	62	02	0	276	73	0	0	9	0	0	44	6	02									
Gatwick	776	0	08	10	60	02	0	272	70	0	0	9	0	0	52	3	01									
Thorney Island	871	1	03	06	64	02	0	270	75	0	0	9	0	1	49	4	00	1	0	70						
Hurn	862	1	03	07	74	02	1	272	74	0	0	9	0	1	53	3	02	1	0	80						
Guernsey	894	1	02	02	58	05	0	276	68	0	0	9	0	2	55	1	01	1	0	75						
Felixstowe	697	1	04	14	60	01	0	295	63	0	0	9	0	2	47	2	06	1	0	75						
Gorleston	497	2	09	08	62	02	0	300	57	0	0	9	0	1	51	2	04	2	0	75						
Mildenhall	578	1	06	10	64	01	1	290	71	0	0	9	0	1	40	2	01	1	0	80						
Cardington	559	1	06	09	63	02	0	286	71	0	0	9	0	1	44	6	05	1	0	75						
West Raynham	485	2	12	11	74	02	1	296	69	0	0	9	0	1	42	2	02	1	0	78						
Wittering	462	1	07	10	61	02	1	291	70	0	0	9	0	2	48	8	02	1	0	78						
Boscombe Down	746	1	05	06	61	03	0	279	71	0	0	9	0	1	55	1	01	1	0	80						
Ross-on-Wye	627	1	08	05	60	02	0	283	70	1	0	9	4	0	54	8	04	1	4	65						
Bristol	628	1	07	05	63	03	0	284	70	1	1	8	0	0	56	8	03	1	3	35						
Aberporth	502	6	07	03	58	02	1	284	64	1	1	6	0	1	58	5	01	1	8	35	6	0	75			
Rhoose (Cardiff)	715	2	10	06	48	04	1	283	70	0	0	9	0	1	58	3	05	2	0	75						
Plymouth	827	1	19	08	58	02	0	279	68	1	1	8	0	1	55	8	03	1	8	25						
Chivenor	707	1	25	09	63	01	4	284	64	1	6	8	3	1	57	8	04	1	7	09						
St. Mawgan	817	1	29	07	66	02	4	283	60	1	2	8	0	1	54	6	02	1	8	20						
Culdrose	809	2	32	11	76	02	0	284	66	1	0	5	0	5	58	8	01	1	8	20						
Scilly	804	4	36	08	63	03	0	297	59	1	0	9	3	2	51	2	02	1	3	65	4	0	80			
Elmdon	534	1	06	09	61	03	0	288	70	0	0	9	0	5	51	8	04	1	0	75						
Shawbury	414	3	09	08	59	04	0	290	71	1	0	9	3	2	54	7	03	1	3	60	3	0	78			
Manchester	334	5	10	08	61	02	1	289	73	1	0	9	3	2	41	4	00	1	3	65	5	0	75			
Squires Gate	318	7	09	06	61	02	2	293	71	6	0	9	8	1	54	8	03	2	3	58	6	3	62	6	0	75
Valley	302	7	22	03	48	04	1	289	62	0	0	9	0	6	56	7	03	7	2	80						
Ronaldsway	204	5	09	08	62	04	2	295	66	1	5	6	3	1	49	4	00	1	6	90	4	0	75			
Silloth	214	7	06	07	48	05	2	297	68	8	0	9	3	8	55	7	06	3	3	60	7	2	72			
Watnall	354	2	09	10	66	03	0	296	70	0	0	9	0	1	45	8	03	2	0	80						
Spurn Head	396	2	03	10	60	02	0	308	58	2	5	4	0	0	50	2	02	4	6	20						
Finningley	360	2	08	15	74	01	0	305	72	0	0	9	0	1	39	8	03	2	0	78						
Dishforth	261	5	13	09	74	03	1	302	72	1	0	9	3	2	48	7	06	1	3	68	5	0	80			
Tynemouth	262	3	14	02	58	02	1	317	56	0	0	9	0	8	48	4	00	3	2	75						
Eskdalemuir	162	5	14	06	66	05	1	292	68	3	2	5	3	1	53	6	02	3	8	70						
Mull of Galloway	131	8	07	09	59	05	4	305	64	4	5	5	4	-	59	4	03	4	6	20	7	3	60			
Prestwick	135	6	30	08	40	10	2	298	65	1	0	9	8	2	58	8	05	1	3	62	6	0	70			
Renfrew	141	5	08	07	48	04	2	303	67	2	0	9	3	2	56	7	06	2	3	60	5	0	70			
Leuchars	171	7	06	06	62	01	2	309	56	2	5	7	3	8	49	8	05	2	3	56	4	3	60	3	2	70
Dyce	091	8	13	02	37	10	6	321	56	3	5	7	7	-	50	7	02	3	6	56	7	3	60			
Wick	075	8	05	05	48	10	4	325	54	8	6	3	-	-	32	3	01	2	7	05	8	7	08			
Cape Wrath	049	7	23	02	66	02	2	315	56	0	0	9	0	7	52	4	00	7	2	75						
Sule Skerry	010	7	29	02	48	02	2	316	54	5	8	5	3	-	32	3	01	5	6	70						
Lerwick	005	8	00	00	58	02	6	319	50	1	6	2	7	-	49	0	00	1	7	09	8	4	58			
Stornoway	026	7	16	06	81	02	2	316	56	1	5	6	3	8	50	8	04	1	6	30	6	2	70			
Benbecula	022	4	29	05	82	01	2	314	57	1	1	6	3	2	47	7	03	1	8	30	4	0	70			
Tiree	100	2	36	08	86	01	1	313	57	0	0	9	0	2	50	7	02	2	0	75						
Aldergrove	917	6	00	00	58	05	1	297	67	2	2	6	3	4	59	8	04	2	8	30	4	0	75			
Malin Head	980	4	06	04	80	01	1	312	59	2	0	9	3	2	50	7	02	2	3	59	4	0	75			
Belmullet	976	6	30	07	82	03	1	302	64	3	8	5	3	2	52	6	07	1	8	28	3	6	72	4	3	62
Birr	965	7	04	06	69	02	2	289	69	1	2	5	0	2	56	7	12	1	8	24	7	0	75			
Collinstown	969	5	02	04	48	10	1	294	64	1	1	4	0	2	57	7	09	1	8	18	5	0	75			
Rineanna	962	5	26	02	80	03	1	293	65	1	2	5	0	9	56	7	09	1	8	75	5	1	75			
Roches Point	952	6	16	03	77	03	1	294	62	1	8	5	3	2	54	7	04	1	8	24	5	3	58	6	0	71
Valentia	953	5	25	06	83	03	1	296	60	1	2	5	3	2	54	7	10	1	8	23	3	3	59	5	0	70

OBSERVATIONS at 18h. G.M.T. 13th May 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	6	09	10	67	03	1	280	68	0	0	9	0	6	41	3	01	5	2	99						
London Airport	6	08	08	62	03	1	279	69	0	0	9	0	4	37	3	03	6	0	75						
Gatwick	4	08	10	66	03	1	276	65	0	0	9	0	2	46	3	02	4	0	75						
Thorney Island	7	00	00	66	03	1	272	64	0	0	9	0	2	57	3	05	7	0	75						
Hurn	2	14	09	64	03	0	265	70	1	0	9	3	1	53	5	01	1	3	60						
Guernsey	0	01	05	58	05	0	268	65	0	0	9	0	0	50	5	06									
Felixstowe	2	03	10	63	03	0	288	62	0	0	9	0	4	46	5	01	2	0	70						
Gorleston	2	06	07	62	03	0	298	58	0	0	9	0	8	50	7	03	2	2	75						
Mildenhall	6	08	07	78	03	1	287	67	0	0	9	0	2	39	5	00	1	1	70	6	0	73			
Cardington	4	09	08	70	03	1	283	69	1	0	9	8	2	40	3	00	1	3	64	4	0	75			
West Raynham	6	08	08	80	03	1	292	63	0	0	9	0	1	43	2	00	6	0	75						
Wittering	7	12	07	74	02	1	286	68	0	0	9	0	2	42	5	01	2	0	73	7	0	78			
Boscombe Down	5	04	06	59	02	1	271	71	0	0	9	0	2	51	3	01	5	0	75						
Ross-on-Wye	3	07	02	66	03	0	275	71	2	0	9	4	9	52	7	02	2	3	65						
Bristol	5	05	04	69	05	1	275	72	1	0	9	8	2	50	6	02	1	3	65	5	0	75			
Aberporth	7	36	03	48	02	1	273	62	1	0	9	3	2	56	6	03	1	3	62	7	0	75			
Rhoose (Cardiff)	1	10	06	69	01	0	274	71	1	0	9	3	2	53	7	04	1	3	65						
Plymouth	4	19	08	61	03	9	275	62	1	0	9	3	1	56	3	01	1	3	58	4	0	75			
Chivenor	2	29	07	59	02	0	276	60	0	0	9	0	2	56	5	01	2	0	75						
St. Mawgan	3	32	04	59	02	0	280	59	3	0	9	3	2	54	6	04	3	3	65						
Culdrose	8	32	10	66	02	1	276	63	1	0	9	3	5	54	6	06	1	3	65	6	2	75			
Scilly	6	35	07	61	02	2	286	56	2	0	9	4	2	53	7	10	2	3	68	6	0	78			
Elmdon	3	08	03	69	02	1	282	70	0	0	9	0	2	45	5	02	3	0	75						
Shawbury	1	08	07	64	02	1	280	70	0	0	9	0	1	49	6	04	1	0	70						
Manchester	1	09	06	74	02	1	283	72	0	0	9	0	1	45	5	02	1	0	75						
Squires Gate	7	09	03	61	03	1	284	69	4	0	9	3	2	57	6	02	1	3	59	3	3	65	5	0	75
Valley	7	06	07	48	04	2	278	67	7	0	9	3	-	50	7	08	7	3	65						
Ronaldsway	7	10	07	62	05	2	287	66	7	0	9	3	-	49	7	05	7	3	60						
Silloth	7	24	08	61	03	2	289	65	3	5	7	3	8	53	5	00	3	6	56	6	2	72			
Watnall	2	10	08	74	01	0	287	69	0	0	9	0	1	47	6	02	2	0	80						
Spurn Head	5	05	05	60	03	1	307	54	4	0	9	3	1	51	2	02	4	3	58						
Finningley	6	09	09	66	02	1	297	68	0	0	9	0	2	47	3	02	6	0	72						
Dishforth	7	10	08	74	03	2	297	67	1	0	9	8	2	49	5	00	1	3	65	7	0	75			
Tynemouth	4	05	04	58	02	1	307	54	0	0	9	0	8	50	7	10	4	2	75						
Eskdalemuir	5	00	00	66	05	2	286	66	3	4	5	3	8	53	5	05	3	6	22	3	3	60			
Mull of Galloway	3	07	04	66	05	4	290	64	3	5	5	0	1	53	7	06	3	6	20						
Prestwick	6	36	03	60	05	2	290	64	1	3	6	3	2	55	0	00	1	9	30	6	2	72			
Renfrew	5	16	11	48	04	1	288	68	4	9	5	6	2	58	6	02	2	9	20	3	8	30	5	0	75
Leuchars	3	07	04	66	01	1	308	55	1	5	5	3	1	46	5	00	1	6	20						
Dyce	7	12	02	48	04	2	318	56	2	5	7	3	-	47	6	02	2	6	50	7	3	59			
Wick	1	09	09	61	10	2	314	54	1	5	6	0	0	51	7	07	1	6	40						
Cape Wrath	5	14	02	74	02	2	307	51	0	0	9	0	9	51	7	11	5	1	70						
Sule Skerry	4	00	00	66	01	1	312	54	3	8	5	7	4	50	7	11	3	6	60						
Lerwick	7	29	02	66	02	2	315	52	3	5	7	7	8	49	0	00	3	6	50	7	2	70			
Stornoway	3	05	09	86	01	1	312	55	3	0	9	3	-	49	8	02	3	3	60						
Benbecula	1	31	07	86	02	1	307	57	1	1	6	3	1	53	5	05	1	8	30						
Tiree	5	35	10	83	03	1	300	57	1	3	6	8	2	49	8	09	1	9	30	4	0	75			
Aldergrove	7	08	04	56	04	1	286	67	2	2	5	0	1	57	7	05	2	8	28	7	0	75			
Malin Head	6	09	05	80	03	1	303	55	1	0	9	3	2	47	6	03	1	3	62	6	0	73			
Belmullet	6	03	09	80	03	1	294	58	4	0	9	3	2	51	7	06	4	3	61	6	0	75			
Birr	7	09	01	74	02	2	276	71	3	2	5	3	2	56	7	05	3	8	26	5	3	61	7	0	75
Collinstown	6	08	03	61	03	1	284	63	6	0	9	7	-	50	7	06	3	3	58	6	3	63			
Rineanna	6	24	07	80	03	1	281	68	2	2	5	7	6	61	7	06	2	8	28	3	3	60	6	2	70
Roches Point	7	00	00	80	02	2	281	65	1	1	5	3	1	57	6	05	1	8	24	5	3	60	7	0	71
Valentia	7	25	05	82	03	2	295	57	1	5	6	8	-	52	7	01	1	6	40	7	3	60			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	72	12.8	-	0
London Airport	-	-	75	12.6	-	0
Gatwick	-	-	72	12.7	-	0
Thorney Island	-	-	78	12.8	-	0
Hurn	-	-	77	*	-	0
Guernsey	-	-	71	12.9	-	0
Felixstowe	-	-	67	13.8	-	0
Gorleston	-	-	61	13.9	-	0
Mildenhall	-	-	72	14.0	-	0
Cardington	-	-	74	13.2	-	0
West Raynham	-	-	70	13.9	-	0
Wittering	-	-	73	12.4	-	0
Boscombe Down	-	-	74	13.2	-	0
Ross-on-Wye	-	-	73	11.6	-	1
Bristol	-	-	73	11.3	-	0
Aberporth	-	-	68	11.6	-	0
Rhoose (Cardiff)	-	-	74	12.1	-	0
Plymouth	t	t	69	12.3	-	1
Chivenor	-	-	65	9.3	-	0
St. Mawgan	-	-	62	9.4	-	0
Culdrose	-	-	67	13.5	-	0
Scilly	-	-	62	12.5	-	0
Elmdon	-	-	72	12.8	-	0
Shawbury	-	-	72	12.4	-	1
Manchester	-	-	75	10.0	-	0
Squires Gate	-	-	75	8.2	-	0
Valley	-	-	68	9.2	-	0
Ronaldsway	-	-	68	5.3	-	0
Silloth	-	-	73	6.6	-	0
Watnall	-	-	74	12.7	-	0
Spurn Head	-	-	61	11.9	-	0
Finningley	-	-	75	12.4	-	0
Dishforth	-	-	74	13.9	-	1
Tynemouth	-	-	57	12.7	-	0
Eskdalemuir	-	-	71	5.3	-	1
Mull of Galloway	*	*	68	*	-	1
Prestwick	-	-	68	8.0	-	0
Renfrew	-	-	73	6.4	-	0
Leuchars	-	-	58	7.5	-	1
Dyce	ir₀	-	62	0.8	TR	1
Wick	-	F	58	1.3	-	1
Cape Wrath	-	-	58	*	-	0
Sule Skerry	*	*	57	*	-	0
Lerwick	ir₀	-	56	0.2	TR	1
Stornoway	-	-	60	11.6	-	1
Benbecula	-	-	59	11.1	-	0
Tiree	-	-	60	9.9	-	0
Aldergrove	-	-	71	6.2	-	1
Malin Head	*	*	57	10.2	TR	*
Belmullet	*	*	65	9.5	-	*
Birr	*	*	73	8.8	TR	*
Collinstown	*	*	66	4.5	TR	*
Rineanna	*	*	72	9.1	TR	*
Roches Point	*	*	65	10.3	-	*
Valentia	*	*	62	9.5	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS B	565	510	8	07	15	69	02	1	157	38	8	6	3	-	-	0	0	6	14	54	38	06	3	4
OWS C	532	351	9	11	10	02	45	4	055	47	9	-	0	-	-	0	0	1	07	01	47	22	3	4
OWS D	435	422	8	29	25	69	02	8	055	52	8	5	5	-	-	6	6	2	20	56	42	30	4	6
OWS I	589	190	8	18	16	96	20	2	228	52	8	6	3	-	-	0	0	4	00	00	49	18	5	4
OWS K	453	101	6	16	12	80	01	2	233	60	5	5	5	3	4	0	0	2	03	03	56	16	3	2
OWS M	660	020(E)	8	20	12	60	02	6	287	48	6	7	4	2	-	0	0	7	06	03	46	20	2	2

18h. Ships Reports

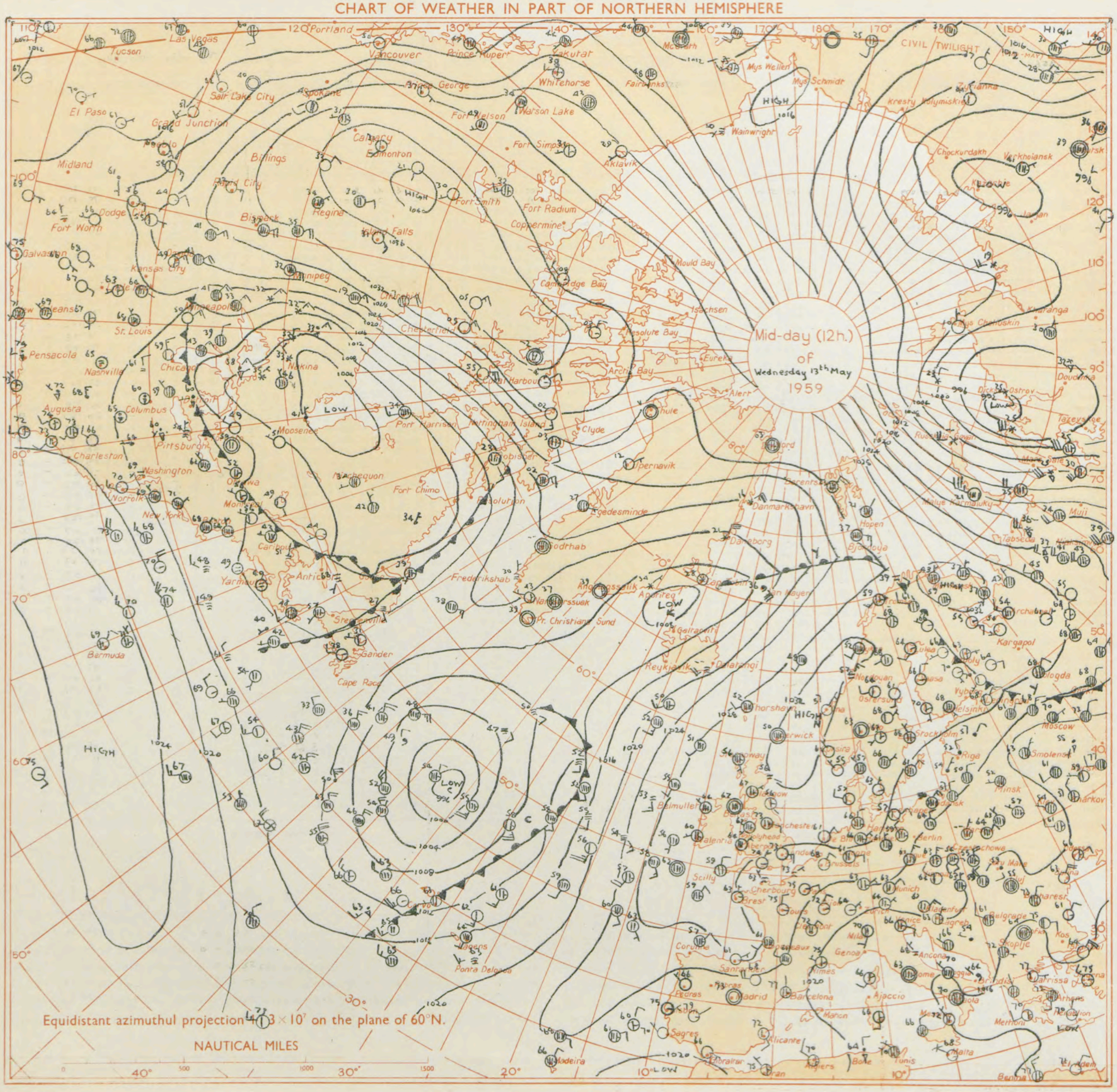
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'B'	565	512	8	02	13	69	02	2	136	38	8	6	4	-	-	0	0	8	12	54	36	07	3	3
OWS 'C'	529	359	9	09	13	02	45	4	047	47	9	-	0	-	-	0	0	8	07	02	46	15	3	4
OWS 'I'	589	193	8	17	06	97	01	5	237	52	8	5	4	-	-	0	0	0	00	50	50	18	5	4
OWS 'K'	454	162	2	16	14	80	01	1	268	57	2	5	7	4	0	0	0	8	05	01	54	16	3	2
OWS 'M'	660	020(E)	9	22	12	10	47	4	278	46	9	-	1	-	-	0	0	7	06	00	46	22	2	2

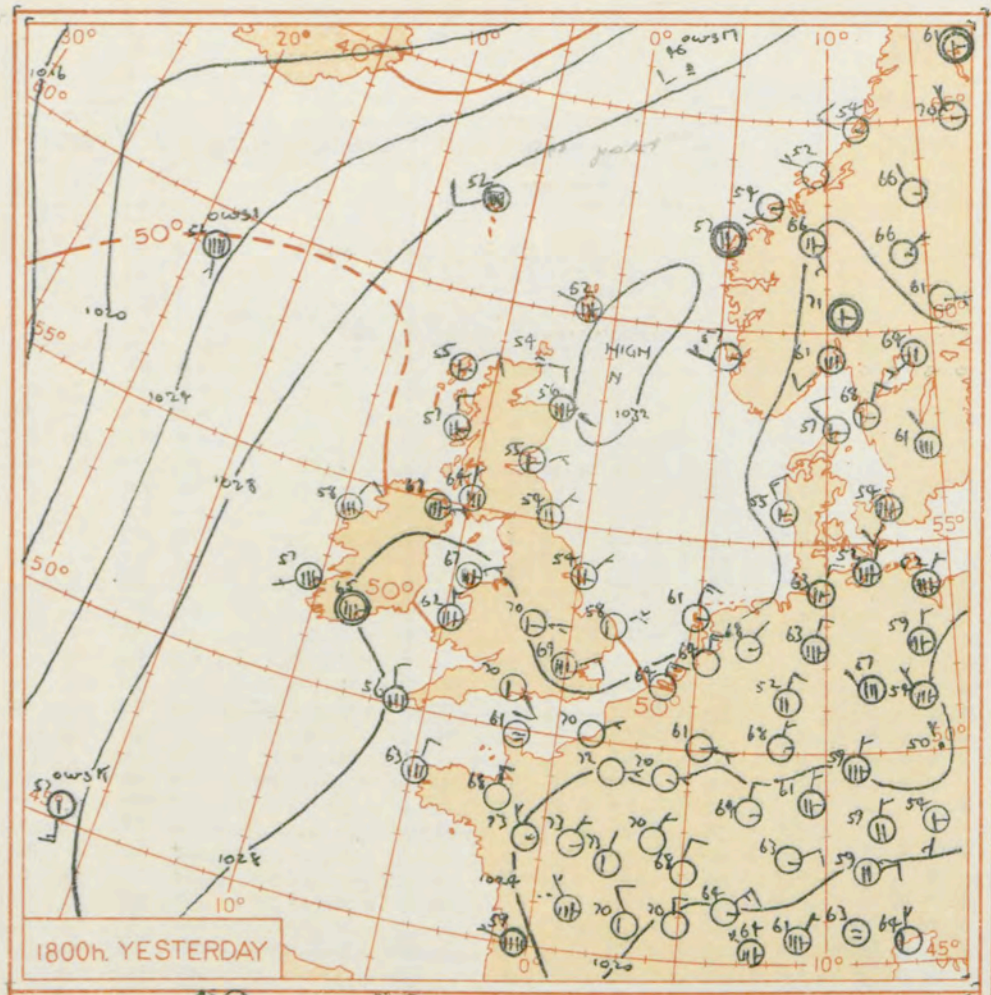
All times of observation printed in this publication are GREENWICH MEAN TIME.

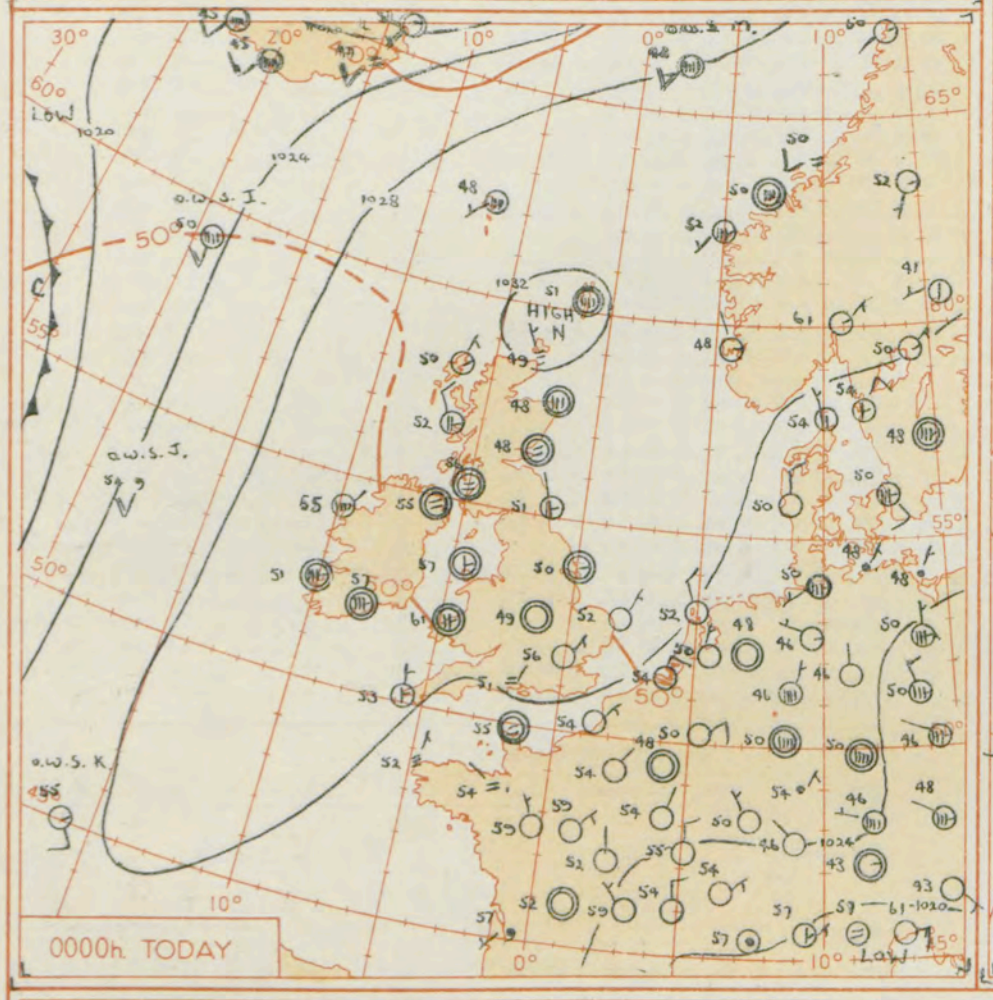
* Information not usually received.

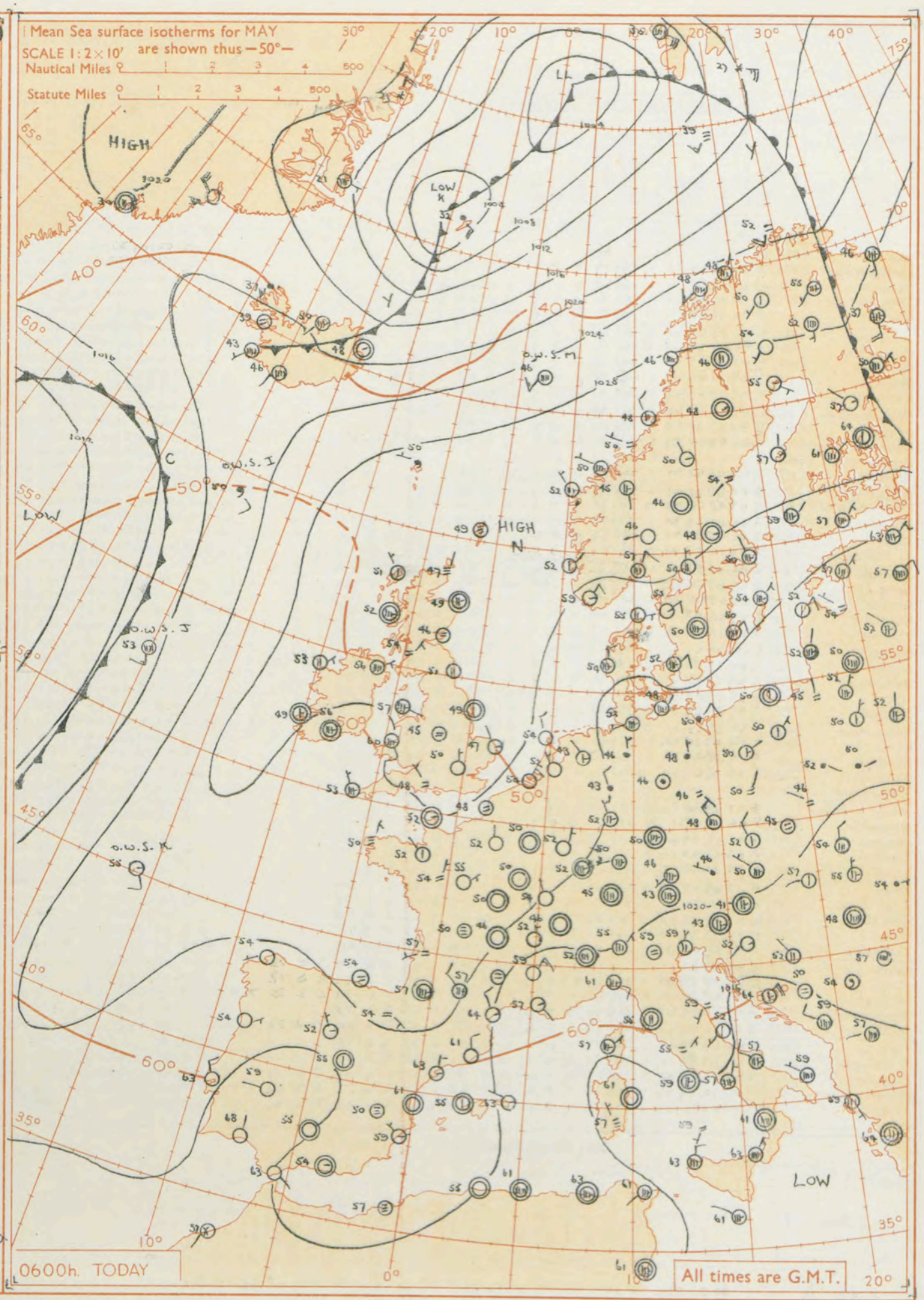
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

A belt of high pressure extending from south west of the British Isles across Britain and Scandinavia to north west Russia has been declining a little. It is expected to split into two with one cell moving southeastwards into Russia while another is transferred to the west of Scotland. A trough of low pressure will move east or south east from north of Iceland towards Norway.

Issued at midday today Thursday 14th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Mainly fine and very warm, but scattered thunderstorms may break out in western areas later this afternoon. There will be fog patches around the coasts of northern Scotland, where temperatures will be near average, and fog may form in a few inland areas for a short time around dawn.

OUTLOOK FOR the following 24 hours -

Probably continuing dry, but cooler especially in eastern areas.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 18th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	04	04	69	02	1	293	56	0	0	9	0	0	43	1	03									
Gatwick	776	0	06	02	58	10	0	294	46	0	0	9	0	0	44	1	03									
Thorney Island	871	0	01	02	69	02	1	288	52	0	0	9	0	0	43	0	04									
Hurn	862	0	02	02	76	10	0	289	51	0	0	9	0	0	47	0	03									
Guernsey	894	0	02	08	48	05	0	280	56	0	0	9	0	0	45	1	01									
Felixstowe	697	0	02	09	63	01	0	294	51	0	0	9	0	0	43	0	01									
Gorleston	497	0	03	07	62	02	0	307	52	0	0	9	0	0	47	2	10									
Mildenhall	578	1	06	01	66	02	1	298	47	0	0	9	0	1	43	8	01	1	0	75						
Cardington	559	0	00	00	63	02	0	300	47	0	0	9	0	0	41	1	07									
West Raynham	485	0	00	00	66	02	1	301	48	0	0	9	0	0	42	7	03									
Wittering	462	0	00	00	61	02	1	300	52	0	0	9	0	0	43	0	03									
Boscombe Down	746	2	00	00	58	02	1	293	54	0	0	9	0	2	43	2	08	2	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	10	03	63	01	1	292	55	0	0	9	0	1	46	1	12	1	0	75						
Aberporth	502	5	00	00	56	01	1	282	61	0	0	9	0	2	54	8	02	2	0	75						
Rhoose (Cardiff)	715	0	08	07	58	04	0	284	58	0	0	9	0	0	50	1	06									
Plymouth	827	3	30	04	26	04	1	279	59	0	0	9	0	1	56	6	01	3	0	75						
Chivenor	707	1	00	00	59	01	1	293	54	0	0	9	0	1	52	1	01	2	0	75						
St. Mawgan	817	0	06	02	03	44	4	287	52	0	0	9	0	0	52	8	02									
Culdrose	809	2	34	07	37	10	1	283	53	0	0	9	0	2	52	8	02	2	0	75						
Scilly	804	3	36	07	59	02	1	287	53	3	2	6	0	0	52	0	02	2	6	30						
Elmdon	534	0	00	00	62	02	0	297	49	0	0	9	0	0	43	1	04									
Shawbury	414	2	09	04	58	10	0	294	54	0	0	9	0	2	48	2	05	2	0	75						
Manchester	334	3	09	04	58	02	0	294	57	0	0	9	0	1	44	0	03	3	0	75						
Squires Gate	318	6	10	09	61	03	1	291	53	0	0	9	0	2	49	0	00	6	0	75						
Valley	302	3	00	00	58	04	2	289	57	1	5	6	3	0	47	6	02	1	6	45	2	0	65			
Ronaldsway	204	2	02	07	66	01	1	289	60	2	0	9	3	0	47	4	00	2	2	60						
Silloth	214	3	05	06	48	02	1	292	55	2	0	9	3	1	51	8	03	2	3	58						
Watnall	354	1	07	06	66	01	0	307	49	0	0	9	0	1	40	1	04	1	0	75						
Spurn Head	396	1	00	03	60	01	0	310	50	1	5	5	0	0	50	4	00	1	6	25						
Finningley	360	0	00	00	58	02	1	308	49	0	0	9	0	0	45	0	01									
Dishforth	261	2	18	03	40	01	1	308	50	0	0	9	0	2	46	0	02	2	0	75						
Tynemouth	262	5	36	02	61	02	1	307	51	5	0	9	7	0	49	4	00	5	3	60						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	6	07	06	74	02	2	286	57	6	5	5	-	-	55	0	07	6	6	20						
Prestwick	135	2	00	00	48	10	1	296	56	0	0	9	0	1	52	7	01	2	0	72						
Renfrew	141	2	07	06	56	04	2	302	55	2	5	6	0	0	48	0	00	2	6	35						
Leuchars	171	2	00	00	40	10	0	308	48	7	0	9	0	1	47	8	02	2	0	70						
Dyce	091	6	00	00	48	04	1	317	48	6	0	9	3	-	46	7	01	6	3	58						
Wick	075	9	35	05	04	43	4	320	49	9	-	0	-	-	48	4	00	9	-	00						
Cape Wrath	049	4	09	09	83	01	2	307	51	4	0	9	3	0	40	4	00	4	3	58						
Sule Skerry	010	4	05	02	66	02	0	315	50	2	5	5	7	0	50	9	00	2	6	25						
Lerwick	005	8	00	00	56	02	2	320	51	8	6	2	-	-	50	1	05	8	7	05						
Stornoway	026	1	02	06	80	01	0	309	50	1	0	9	3	0	48	7	10	1	3	60						
Benbecula	022	4	02	05	85	01	2	310	47	1	5	7	3	2	46	1	02	1	6	50	3	0	73			
Tiree	100	5	34	08	80	01	1	299	52	2	0	9	3	2	50	7	03	2	3	60	4	0	72			
Aldergrove	917	7	00	00	56	10	2	294	55	1	5	6	7	2	52	8	02	1	6	30	4	3	50	7	0	70
Malin Head	980	5	00	00	82	02	2	300	51	0	0	9	0	2	48	8	06	5	0	78						
Belmullet	976	7	34	05	80	03	2	293	55	3	5	6	3	-	52	6	03	2	6	40	7	3	62			
Birr	965	3	00	00	66	01	1	281	57	0	0	9	0	2	51	4	00	3	0	75						
Collinstown	969	6	03	03	58	10	1	287	54	6	0	9	3	-	51	8	03	6	3	59						
Rineanna	962	5	26	07	80	01	2	286	53	2	5	6	0	1	51	2	01	2	6	45	5	0	70			
Roches Point	952	7	10	00	88	02	2	285	57	1	5	6	3	1	55	1	02	1	6	75	3	3	60	7	0	70
Valentia	953	7	00	00	82	02	2	292	52	1	5	6	7	-	50	8	04	1	6	40	7	3	60			

OBSERVATIONS at 06h. G.M.T. 18th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)
Kew	0	02	04	32	01	0	285	53	0	0	9	0	0	42	2	01									
London Airport	0	36	04	58	02	0	290	50	0	0	9	0	0	41	2	02									
Gatwick	0	00	00	60	02	0	291	43	0	0	9	0	0	43	3	01									
Thorney Island	1	02	03	74	02	0	292	51	0	0	9	0	1	43	3	01	1	0	70						
Hurn	1	32	03	59	10	0	286	48	1	0	9	4	0	44	2	05	1	3	62						
Guernsey	3	02	08	58	02	0	274	53	0	0	9	0	2	49	2	03	3	0	75						
Felixstowe	0	33	02	64	02	0	289	49	0	0	9	0	0	43	4	00									
Gorleston	1	34	02	60	02	0	295	47	1	0	9	4	0	43	6	05	1	3	59						
Mildenhall	1	34	01	48	11	0	297	46	0	0	9	0	1	43	2	04	1	0	75						
Cardington	1	00	00	59	02	0	298	45	1	0	9	4	1	41	0	02	1	2	64						
West Raynham	0	00	00	66	02	0	297	50	0	0	9	0	0	41	3	02									
Wittering	2	36	04	56	03	0	300	49	0	0	9	0	1	44	1	04	2	0	80						
Boscombe Down	0	00	00	61	02	0	290	51	0	0	9	0	0	43	1	01									
Ross-on-Wye	1	00	00	57	02	0	293	49	0	0	9	0	9	47	4	00	1	1	70						
Bristol	1	07	01	59	03	0	292	50	0	0	9	0	1	44	0	02	1	0	77						
Aberporth	7	16	10	66	02	2	276	60	6	0	9	8	8	49	3	01	6	3	62	7	2	75			
Rhoose (Cardiff)	1	07	08	58	04	0	288	55	1	0	9	2	1	43	0	01	1	3	65						
Plymouth	6	00	00	28	04	1	280	56	1	0	9	3	1	51	2	02	1	3	62	6	0	75			
Chivenor	7	12	06	61	03	1	281	55	4	0	9	3	2	51	3	02	4	3	65	5	0	75			
St. Mawgan	5	09	06	48	02	4	276	54	1	0	9	3	2	52	3	01	1	3	62	5	0	75			
Culdrose	4	07	09	37	10	1	277	51	2	0	9	5	1	52	3	01	3	3	60						
Scilly	7	33	06	61	03	1	277	53	6	5	6	0	5	51	6	02	6	6	37						
Elmdon	1	00	00	28	10	0	300	45	0	0	9	0	2	42	1	01	1	0	75						
Shawbury	2	00	00	50	10	1	293	49	3	0	9	3	1	46	0	02	1	3	59	3	3	65			
Manchester	4	10	08	64	02	0	296	54	3	0	9	3	1	42	3	04	3	3	65						
Squires Gate	7	10	07	48	02	1	288	52	1	5	7	3	1	48	2	02	1	6	56	6	3	65			
Valley	7	10	02	40	04	1	280	57	3	5	7	7	-	53	3	01	3	6	56	7	3	60			
Ronaldsway	7	03	06	48	04	2	286	56	2	5	7	7	-	50	4	00	2	6	50	6	3	60			
Silloth	6	05	05	48	03	1	293	51	3	0	9	3	1	47	3	03	3	3	60	4	3	65			
Watnall	3	00	00	48	02	0	302	51	1	0	9	4	1	44	0	04	1	3	68	3	0	75			
Spurn Head	2	00	00	40	02	0	300	49	2	5	5	0	0	48	8	01	2	6	25						
Finningley	2	09	03	08	02	4	305	44	0	0	9	0	1	43	3	02	2	0	75						
Dishforth	6	20	01	20	28	4	302	48	3	0	9	8	2	46	3	01	3	3	62	6	0	75			
Tynemouth	4	00	00	32	02	1	308	51	4	5	6	0	0	49	2	03	4	6	36						
Eskdalemuir	6	00	00	60	02	2	295	50	1	5	5	7	0	47	6	02	1	6	22	6	3	65			
Mull of Galloway	8	14	12	74	25	8	292	56	8	5	5	-	-	50	3	03	8	6	24						
Prestwick	5	04	05	33	10	1	293	54	3	0	9	7	8	51	2	01	1	3	58	3	3	66			
Renfrew	6	04	03	37	04	1	304	52	1	0	9	3	1	48	2	04	1	3	60	6	0	75			
Leuchars	6	00	00	17	10	4	304	46	0	0	9	0	1	44	1	03	6	0	70						
Dyce	5	00	00	28	04	2	312	49	4	8	7	3	1	48	2	01	1	8	50	3	6	56			
Wick	9	01	02	86	47	4	310	47	9	-	0	-	-	47	6	03	9	-	00						
Cape Wrath	9	14	05	84	45	4	299	48	9	-	0	-	-	48	-	03	9	-	00						
Sule Skerry	9	00	02	92	45	4	306	48	9	-	0	-	-	46	4	00	9	-	00						
Lerwick	9	00	00	01	47	4	311	49	9	-	0	-	-	49	7	03	9	-	00						
Stornoway	2	31	03	80	01	0	303	51	2	0	9	3	1	49	3	01	2	3	64						
Benbecula	7	30	03	89	02	2	298	52	1	5	6	2	-	51	6	01	1	6	40	7	3	65			
Tiree	7	00	00	86	02	1	293	52	5	0	9	3	2	50	2	01	5	3	62	3	0	72			
Aldergrove	8	06	04	86	04	2	286	56	1	5	7	7	-	54	8	01	1	6	50	7	3	65			
Malin Head	8	09	01	93	02	1	292	52	8	0	9	7	-	50	6	02	8	4	61						
Belmullet	4	07	03	80	02	1	281	53	3	5	6	0	2	51	6	02	3	6	45	4	0	72			
Birr	7	00	00	12	10	1	279	53	3	0	9	3	2	52	2	03	3	3	62	7	0	75			
Collinstown	5	02	03	61	02	1	282	54	1	5	6	2	9	52	3	01	1	6	40	3	3	62			
Rineanna	6	00	00	80	02	2	280	54	2	0	9	8	1	53	4	00	3	3	58	6	0	70			
Roches Point	7	00	00	80	02	0	276	56	3	0	9	3	1	53	6	02	3	3	60	7	0	70			
Valentia	2	00	00	74	02	1	283	49	2	5	6	2	0	48	6	01	2	6	44	2	3	60			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. in. (55)	State of ground 09h. (56)
Kew	-	-	48	37	-	1
London Airport	-	-	46	39	-	0
Gatwick	-	-	43	36	-	0
Thorney Island	-	-	48	40	-	0
Hurn	-	-	42	36	-	0
Guernsey	-	-	52	48	-	0
Felixstowe	-	-	46	40	-	0
Gorleston	-	-	55	40	-	0
Mildenhall	-	-	42	35	-	0
Cardington	-	-	36	28	-	0
West Raynham	-	-	46	29	-	0
Wittering	-	-	46	35	-	0
Boscombe Down	-	-	50	42	-	0
Ross-on-Wye	-	-	45	37	-	1
Bristol	-	-	46	37	-	0
Aberporth	-	-	58	52	-	0
Rhoose (Cardiff)	-	-	52	46	-	0
Plymouth	-	-	54	50	-	0
Chivenor	-	-	51	49	-	1
St. Mawgan	ff	-	51	47	-	0
Culdrose	-	-	52	46	-	1
Scilly	-	-	52	*	-	0
Elmdon	-	-	40	32	-	0
Shawbury	-	-	45	38	-	1
Manchester	-	-	52	53	-	0
Squires Gate	-	-	47	40	-	0
Valley	-	-	56	47	-	0
Ronaldsway	-	-	55	50	-	0
Silloth	-	-	49	44	-	0
Watnall	-	-	46	30	-	0
Spurn Head	-	ff	48	*	-	0
Finningley	-	ff	43	38	-	0
Dishforth	-	f	43	39	-	0
Tynemouth	-	-	48	41	-	0
Eskdalemuir	-	-	49	45	-	1
Mull of Galloway	*	*	55	*	0.1	1
Prestwick	-	-	51	51	-	1
Renfrew	-	-	51	47	-	0
Leuchars	f	f	43	41	-	1
Dyce	-	-	45	39	-	1
Wick	f	ff	45	46	-	1
Cape Wrath	f	f	46	44		1
Sule Skerry	*	*	46	46	-	0
Lerwick	-	ff	46	41	TR	1
Stornoway	-	-	44	37	-	1
Benbecula	-	-	46	37	-	0
Tiree	-	-	48	39	-	0
Aldergrove	-	-	52	48	TR	1
Malin Head	*	*	49	40	TR	1
Belmullet	*	*	50	48	TR	1
Birr	*	*	51	44	TR	0
Collinstown	*	*	53	49	TR	0
Rineanna	*	*	50	50	TR	0
Roches Point	*	*	54	47	TR	0
Valentia	*	*	47	45	TR	0

00h. Ships Reports

Ship	LAT. $L_1L_1L_2$	LONG. $L_0L_0L_0$	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS 'B'	563	510	8	09	11	69	02	2	113	39	8	5	4	-	-	0	0	6	08	33	35	06	3	4
OWS 'C'	525	363	9	09	14	01	45	4	247	46	9	-	0	-	-	0	0	4	00	00	46	11	3	3
OWS 'I'	583	193	8	18	15	95	02	5	235	50	8	6	3	-	-	0	0	2	03	51	50	18	4	3
OWS 'J'	530	178	8	18	18	96	50	5	243	54	8	6	4	-	-	6	2	8	05	01	53	17	3	4
OWS 'K'	453	163	1	16	12	70	02	0	275	55	1	0	9	4	0	4	2	0	05	51	54	16	3	2
OWS 'M'	660	020(E)	8	22	08	70	02	4	275	48	8	6	3	-	-	0	0	7	03	01	45	22	2	2

06h. Ships Reports

Ship	LAT. $L_1L_1L_2$	LONG. $L_0L_0L_0$	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS 'B'	563	510	8	07	11	64	02	5	028	39	8	6	4	-	-	0	0	6	10	03	37	06	3	4
OWS 'C'	524	366	9	11	13	01	47	4	024	48	9	-	0	-	-	0	0	7	08	02	48	11	3	3
OWS 'I'	590	192	8	14	12	95	50	4	233	50	8	6	2	-	-	2	1	7	02	51	50	13	4	3
OWS 'J'	528	186	8	17	16	95	50	5	210	53	8	6	2	-	-	6	2	7	13	50	53	17	4	4
OWS 'K'	458	155	1	15	10	80	02	0	267	55	1	5	7	0	1	3	2	6	04	51	52	23	3	2
OWS 'M'	660	020(E)	8	23	16	60	02	2	268	46	8	6	2	-	-	0	0	7	03	01	45	23	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

No. 35603 Date of Issue Friday 15th May 1959

OBSERVATIONS at 12h. G.M.T. 14th May 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	2	07	13	74	02	0	281	67	0	0	9	0	2	28	7	08	2	0	99						
London Airport	772	4	08	08	66	03	0	282	69	0	0	9	0	2	36	8	07	4	0	80						
Gatwick	776	2	09	10	62	03	0	281	68	0	0	9	0	1	40	6	04	2	0	75						
Thorney Island	871	5	03	03	74	03	1	277	72	0	0	9	0	2	44	7	06	5	0	75						
Hurn	862	7	15	07	74	03	1	277	70	0	0	9	0	6	48	7	07	2	0	79	3	1	80	6	2	81
Guernsey	894	4	09	08	58	02	0	270	70	0	0	9	0	2	45	7	04	4	0	75						
Felixstowe	697	2	06	12	75	02	0	286	62	0	0	9	0	2	41	7	04	2	0	72						
Gorleston	497	0	03	11	64	02	0	287	58	0	0	9	0	0	42	6	08									
Mildenhall	578	6	34	06	78	02	1	282	68	0	0	9	0	2	41	7	12	3	0	72	5	0	78			
Cardington	559	3	06	11	70	02	0	287	69	0	0	9	0	2	41	7	10	3	0	75						
West Raynham	485	4	03	06	82	01	1	284	65	0	0	9	0	1	35	8	12	4	0	75						
Wittering	462	7	06	07	66	01	1	288	67	0	0	9	0	2	41	7	09	7	0	78						
Boscombe Down	746	5	07	05	74	02	1	282	68	1	0	9	3	2	42	6	04	1	3	65	5	0	75			
Ross-on-Wye	627	3	03	07	70	02	1	282	68	0	0	9	0	9	45	7	08	2	1	70						
Bristol	628	5	09	05	74	03	1	286	68	1	0	9	3	2	44	7	05	1	3	62	4	0	75			
Aberporth	502	6	28	04	62	02	2	276	67	0	0	9	0	8	55	0	00	6	2	75						
Rhoose (Cardiff)	715	6	09	09	69	01	1	282	68	1	0	9	3	8	44	8	08	1	3	65	6	2	75			
Plymouth	827	8	21	10	63	02	2	280	60	0	0	9	0	1	51	1	01	8	0	75						
Chivenor	707	7	27	07	58	02	2	278	70	0	0	9	0	9	56	7	03	3	1	75	7	2	80			
St. Mawgan	817	2	17	07	61	01	0	278	67	1	0	9	3	2	51	7	02	1	3	65						
Culdrose	809	3	08	10	56	05	1	285	64	3	0	9	3	1	53	4	00	3	3	62						
Scilly	804	4	00	00	48	40	2	278	60	4	5	6	0	0	54	8	06	4	6	32						
Elmdon	534	6	12	03	66	02	1	287	69	1	0	9	3	9	45	7	08	1	3	68	6	1	75			
Shawbury	414	3	15	04	69	01	1	283	69	2	0	9	3	1	50	7	08	2	3	65						
Manchester	334	2	25	07	66	02	1	281	72	2	0	9	3	0	36	8	05	2	3	68						
Squires Gate	318	6	00	00	59	01	2	282	72	5	0	9	3	1	53	6	06	5	3	67	3	0	75			
Valley	302	4	24	07	57	04	1	281	69	0	0	9	0	8	51	7	02	4	2	75						
Ronaldsway	204	8	09	07	56	04	2	284	60	5	0	9	3	7	49	7	03	5	3	58	8	2	70			
Silloth	214	3	04	02	58	02	1	282	69	1	0	9	3	1	53	8	11	1	3	60	3	0	72			
Watnall	354	6	07	05	70	03	1	285	69	0	0	9	0	8	44	7	08	1	0	75	5	2	75			
Spurn Head	396	3	03	04	60	02	4	306	56	3	0	9	3	0	48	7	06	3	3	58						
Finningley	360	7	00	00	66	02	4	290	75	0	0	9	0	2	47	6	09	7	0	75						
Dishforth	261	7	17	03	70	02	2	286	69	2	0	9	8	2	48	7	11	1	3	65	7	0	75			
Tynemouth	262	4	14	05	48	02	1	308	55	0	0	9	0	8	47	6	08	4	2	75						
Eskdalemuir	162	6	10	02	60	05	1	273	71	2	2	5	0	1	51	7	09	2	8	20	6	0	68			
Mull of Galloway	131	8	09	04	66	05	6	288	59	8	5	5	—	—	55	6	04	8	6	20						
Prestwick	135	4	27	08	56	10	2	284	64	2	0	9	3	1	52	6	08	2	3	65	3	0	75			
Renfrew	141	2	06	07	58	04	1	289	69	1	0	9	3	1	43	7	12	1	3	65						
Leuchars	171	7	06	05	66	03	1	296	59	0	0	9	0	4	45	7	07	7	0	75						
Dyce	091	2	12	08	58	04	0	301	63	0	0	5	0	1	50	7	05	2	0	75						
Wick	075	3	07	07	25	28	4	307	52	1	6	0	0	2	51	7	04	1	7	00	3	0	75			
Cape Wrath	049	9	14	05	F4	45	4	293	50	9	-	0	-	-	48	7	11	9	-	00						
Sule Skerry	010	9	09	02	02	45	4	300	49	9	-	0	-	-	49	7	08	9	-	00						
Lerwick	005	9	15	02	02	43	4	317	50	9	-	0	-	-	50	4	00	9	-	00						
Stornoway	026	7	05	07	70	03	1	298	56	1	7	3	8	6	52	7	04	1	7	06	1	8	25	7	2	70
Benbecula	022	6	31	06	85	02	2	296	60	1	1	5	3	-	52	7	05	1	8	27	6	3	60			
Tiree	100	7	01	03	83	03	2	297	61	1	1	6	3	2	52	3	01	1	8	30	6	3	60	6	0	72
Aldergrove	917	6	08	08	48	04	2	284	65	3	0	9	3	2	55	7	05	3	3	64	6	0	75			
Malin Head	980	7	10	10	75	03	6	286	54	4	5	7	3	-	50	7	05	4	6	56	7	3	60			
Belmullet	976	3	30	07	62	01	1	278	61	1	5	6	8	1	55	7	04	1	6	45	3	3	60			
Birr	965	6	22	02	70	02	1	268	70	3	2	5	3	1	62	8	08	3	8	24	5	3	61	6	0	75
Collinstown	969	7	09	02	56	05	2	275	68	2	0	9	4	8	58	8	06	2	3	62	7	2	70			
Rineanna	962	3	22	06	77	01	1	275	63	1	8	5	3	0	56	7	06	1	8	28						
Roches Point	952	1	16	04	61	01	1	275	60	1	5	6	3	0	52	8	05	1	6	45						
Valentia	953	6	27	05	82	03	1	281	61	2	0	9	8	6	55	8	05	2	3	66	6	2	70

OBSERVATIONS at 18h. G.M.T. 14th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	3	01	07	82	02	1	262	69	0	0	9	0	1	37	6	02	3	0	99						
London Airport	6	03	07	75	02	1	265	69	0	0	9	0	8	37	7	01	1	0	75	6	2	80			
Gatwick	6	17	02	66	02	2	262	66	0	0	9	0	2	44	7	10	6	0	75						
Thorney Island	7	20	01	74	03	1	269	59	0	0	9	0	2	47	0	00	7	0	75						
Hurn	7	17	10	77	02	2	267	60	0	0	9	0	8	43	6	04	7	2	80						
Guernsey	5	03	05	74	02	1	264	63	4	0	9	3	2	41	5	06	4	3	64						
Felixstowe	1	04	10	74	02	0	264	64	0	0	9	0	2	44	6	02	1	0	75						
Gorleston	0	11	12	64	02	0	268	59	0	0	9	0	0	42	7	06									
Mildenhall	2	02	08	78	02	0	268	65	0	0	9	0	1	39	6	05	2	0	75						
Cardington	3	04	10	80	02	1	267	67	0	0	9	0	2	35	6	04	3	0	70						
West Raynham	1	02	10	82	02	1	275	59	0	0	9	0	2	39	6	00	1	0	72						
Wittering	6	08	10	66	01	2	276	64	0	0	9	0	2	40	5	00	6	0	77						
Boscombe Down	7	03	01	80	02	1	262	69	0	0	9	0	9	48	7	06	7	1	75						
Ross-on-Wye	6	05	02	77	02	1	266	69	0	0	9	0	2	44	6	04	6	0	72						
Bristol	7	07	05	74	03	2	266	69	1	0	9	3	6	43	6	06	1	3	63	7	2	75			
Aberporth	2	06	04	61	02	1	269	61	0	0	9	0	1	51	4	00	2	0	75						
Rhoose (Cardiff)	7	11	05	74	01	2	263	67	1	0	9	4	8	45	7	07	1	3	65	7	2	75			
Plymouth	3	21	05	63	01	1	269	58	1	0	9	3	1	50	5	07	1	3	59	3	0	75			
Chivenor	3	28	07	58	01	1	268	63	0	0	9	0	1	52	6	01	3	0	80						
St. Mawgan	0	30	05	57	01	0	268	64	0	0	9	0	0	55	6	01									
Culdrose	1	08	10	62	05	1	271	62	0	0	9	0	1	48	6	02	1	0	72						
Scilly	9	01	05	02	41	4	270	54	9	-	0	-	-	54	7	04	9	-	00						
Elmdon	4	08	05	64	02	1	266	69	0	0	9	0	1	49	6	10	4	0	75						
Shawbury	7	06	00	66	03	1	262	70	1	0	9	3	6	51	7	08	1	3	65	7	2	75			
Manchester	6	27	02	58	02	2	265	71	1	0	9	8	2	50	6	04	1	3	60	6	0	75			
Squires Gate	7	34	06	56	04	2	266	67	2	0	9	3	6	50	5	03	2	3	64	6	2	75			
Valley	5	31	03	48	01	1	268	62	3	0	9	3	8	55	6	04	3	3	60	5	2	16			
Ronaldsway	8	00	00	40	04	2	270	65	2	5	7	7	-	54	6	05	2	6	50	8	3	58			
Silloth	7	29	03	28	02	2	272	64	4	9	6	3	3	57	4	00	4	9	30	7	0	75			
Watnall	3	09	04	83	01	1	271	67	0	0	9	0	1	47	6	03	3	0	75						
Spurn Head	2	02	08	60	01	0	283	55	0	0	9	0	2	47	6	10	2	0	70						
Finningley	6	09	11	74	02	2	279	66	0	0	9	0	2	43	5	01	6	0	75						
Dishforth	7	09	08	74	02	2	275	66	0	0	9	0	2	48	3	02	7	0	75						
Tynemouth	4	14	02	61	02	1	289	54	0	0	9	0	2	49	6	07	4	0	75						
Eskdalemuir	7	21	06	63	05	9	267	66	3	3	3	5	1	57	7	02	3	9	30	5	3	58			
Mull of Galloway	6	11	02	63	05	4	269	62	4	5	5	4	-	53	6	03	4	6	20	3	3	60			
Prestwick	7	24	06	62	02	1	271	64	5	0	9	3	2	53	6	03	5	3	60	7	0	70			
Renfrew	7	09	09	78	04	1	272	71	1	2	6	3	2	54	5	02	1	8	35	3	0	70	5	0	75
Leuchars	6	06	06	66	01	2	287	56	0	0	9	0	8	47	4	00	6	0	75						
Dyce	7	16	06	59	05	1	296	59	1	0	9	3	6	43	6	01	1	3	62	7	2	75			
Wick	9	12	07	02	47	1	298	47	9	-	0	-	-	46	7	02	9	-	01						
Cape Wrath	8	14	09	66	02	4	283	48	3	6	3	7	-	48	7	06	3	7	06	8	3	58			
Sule Skerry	9	07	02	02	45	4	291	49	9	-	0	-	-	45	7	17	9	-	00						
Lerwick	9	19	01	02	43	4	301	48	9	-	0	-	-	48	8	03	9	-	00						
Stornoway	7	03	08	05	42	4	294	52	7	0	9	3	-	50	4	00	7	3	58						
Benbecula	4	34	07	74	03	2	285	61	3	0	9	8	1	52	7	02	3	3	62	4	0	75			
Tiree	5	01	08	56	03	1	280	58	1	1	6	3	9	51	6	08	1	8	32	4	3	62			
Aldergrove	5	08	05	56	04	2	269	68	3	8	6	3	-	56	5	02	1	8	30	6	3	60			
Malin Head	4	08	08	62	03	1	289	57	4	0	9	3	0	51	6	08	4	3	62						
Belmullet	4	34	06	69	02	0	272	59	2	5	6	3	0	54	7	02	2	6	40	4	3	60			
Birr	6	26	06	70	02	9	255	71	4	2	6	3	2	60	5	02	4	8	33	5	3	63	6	0	75
Collinstown	2	07	01	58	05	1	266	61	0	0	9	0	2	55	6	02	2	0	70						
Rineanna	3	27	11	80	02	1	269	66	1	1	6	3	0	59	6	01	1	8	30	3	3	62			
Roches Point	3	14	06	56	05	0	261	59	1	9	4	8	1	56	6	05	1	9	19	3	0	70			
Valentia	7	27	08	80	02	1	277	55	7	5	1	-	-	53	6	01	7	7	02	7	6	38			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	71	13.6	-	0
London Airport	-	-	74	13.8	-	0
Gatwick	-	-	70	12.9	-	0
Thorney Island	-	-	73	13.0	-	0
Hurn	-	-	71	*	-	0
Guernsey	-	-	70	14.3	-	0
Felixstowe	-	-	65	14.0	-	0
Gorleston	-	-	64	14.4	-	0
Mildenhall	-	-	70	14.1	-	0
Cardington	-	-	71	12.6	-	0
West Raynham	-	-	65	14.2	-	0
Wittering	-	-	70	13.6	-	0
Boscombe Down	-	-	72	13.2	-	0
Ross-on-Wye	-	-	71	13.4	-	0
Bristol	-	-	70	11.7	-	0
Aberporth	-	-	68	9.1	-	0
Rhoose (Cardiff)	-	-	70	10.3	-	0
Plymouth	-	-	66	9.2	-	0
Chivenor	-	-	72	12.4	-	0
St. Mawgan	-	-	70	11.8	-	0
Culdrose	-	-	65	11.9	-	0
Scilly	ff	ff	63	8.3	-	1
Elmdon	-	-	71	12.8	-	0
Shawbury	-	-	72	10.2	-	0
Manchester	-	-	75	11.6	-	0
Squires Gate	-	-	74	7.9	-	0
Valley	-	-	69	9.0	-	1
Ronaldsway	-	-	61	1.0	-	0
Silloth	r	rro	73	7.2	tr	0
Watnall	-	-	72	11.9	-	0
Spurn Head	-	-	57	13.0	-	0
Finningley	-	-	74	11.7	-	0
Dishforth	-	-	73	13.5	-	1
Tynemouth	-	-	58	8.6	-	0
Eskdalemuir	tl	t	72	6.4	-	1
Mull of Galloway	*	*	66	*	tr	1
Prestwick	-	-	69	5.5	-	0
Renfrew	-	-	75	9.0	-	0
Leuchars	-	-	62	10.8	-	1
Dyce	-	-	65	10.1	-	0
Wick	F F	F	56	6.1	-	1
Cape Wrath	F	F	50	*	-	0
Sule Skerry			49	*	-	0
Lerwick	F * F	F * F	50	0.0	-	1
Stornoway	-	F	57	7.4	-	1
Benbecula	-	F	63	10.6	-	0
Tiree	-	-	65	9.0	-	0
Aldergrove	-	-	67	4.2	-	1
Malin Head	*	*	61	6.6	tr	*
Belmullet	*	*	66	5.7	-	*
Birr	*	*	75	8.8	tr	*
Collinstown	*	*	69	7.2	tr	*
Rineanna	*	*	70	9.1	tr	*
Roches Point	*	*	63	12.8	-	*
Valentia	*	*	62	10.5	0.1	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows B	565	510	9	07	19	05	47	4	091	39	9	-	0	-	-	0	0	4	00	44	39	08	3	4
ows C	526	369	9	09	14	01	95	4	024	48	9	-	0	-	-	0	0	4	00	02	48	12	3	3
ows D	439	421	7	23	18	69	02	2	125	50	6	2	4	0	6	2	5	0	03	58	44	28	4	5
ows I	590	186	8	13	19	97	02	5	232	51	8	6	2	·	·	2	3	2	03	00	51	13	5	3
ows J	526	196	8	17	22	98	02	5	219	54	8	6	2	-	-	5	2	6	18	01	54	13	2	3
ows K	450	159	7	16	05	80	03	1	270	58	6	5	7	0	1	0	0	0	00	01	46	16	2	1
ows M	660	020(E)	6	23	18	70	02	2	270	48	6	6	3	0	0	0	0	7	02	03	46	23	2	3

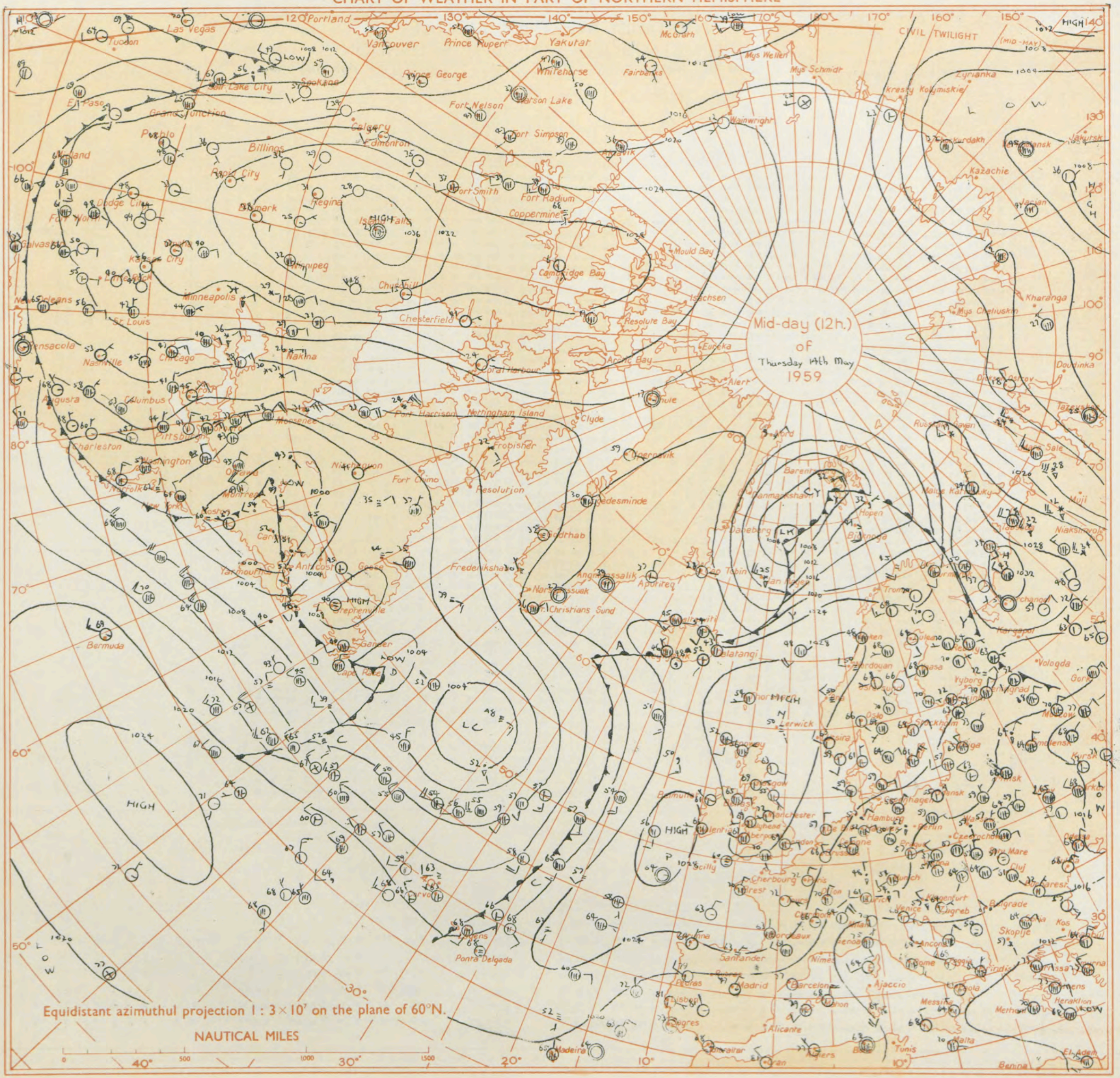
18h. Ships Reports

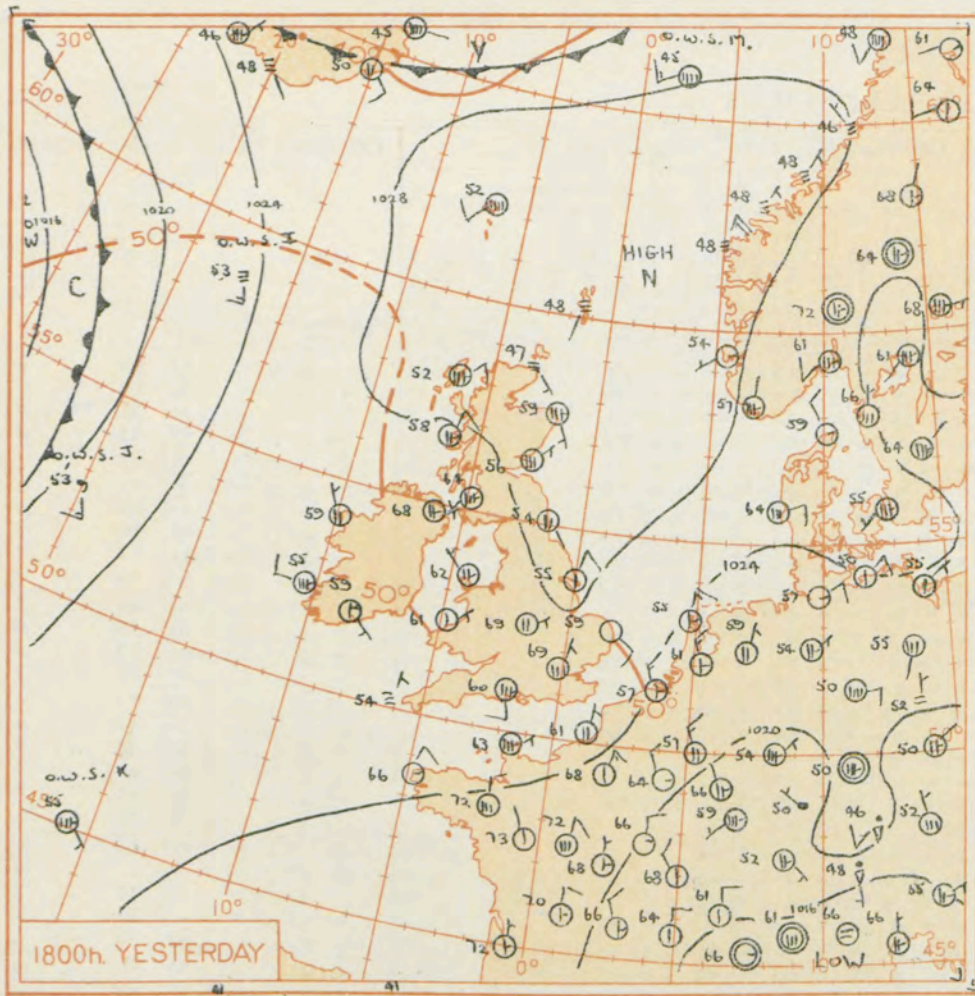
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
ows B	565	510	9	05	11	01	61	4	085	40	9	-	0	-	-	0	0	7	07	52	40	05	3	4
ows C	526	367	3	11	10	64	01	4	006	50	1	3	5	3	9	0	0	7	06	04	47	14	3	4
ows D	490	410	8	23	18	65	60	2	107	53	4	5	4	2	-	0	0	7	15	62	48	24	3	4
ows I	585	173	9	17	13	92	45	4	236	51	9	-	0	-	-	3	3	2	05	00	51	49	-	3
ows J	523	201	8	16	14	93	50	5	215	53	8	6	2	-	-	5	1	4	00	50	53	17	3	4
ows K	451	161	7	12	04	80	03	2	255	53	7	5	8	-	-	0	0	8	07	00	48	25	7	3
ows M	660	020(E)	8	26	14	60	02	2	275	45	8	6	3	-	-	0	0	3	08	51	43	26	3	3

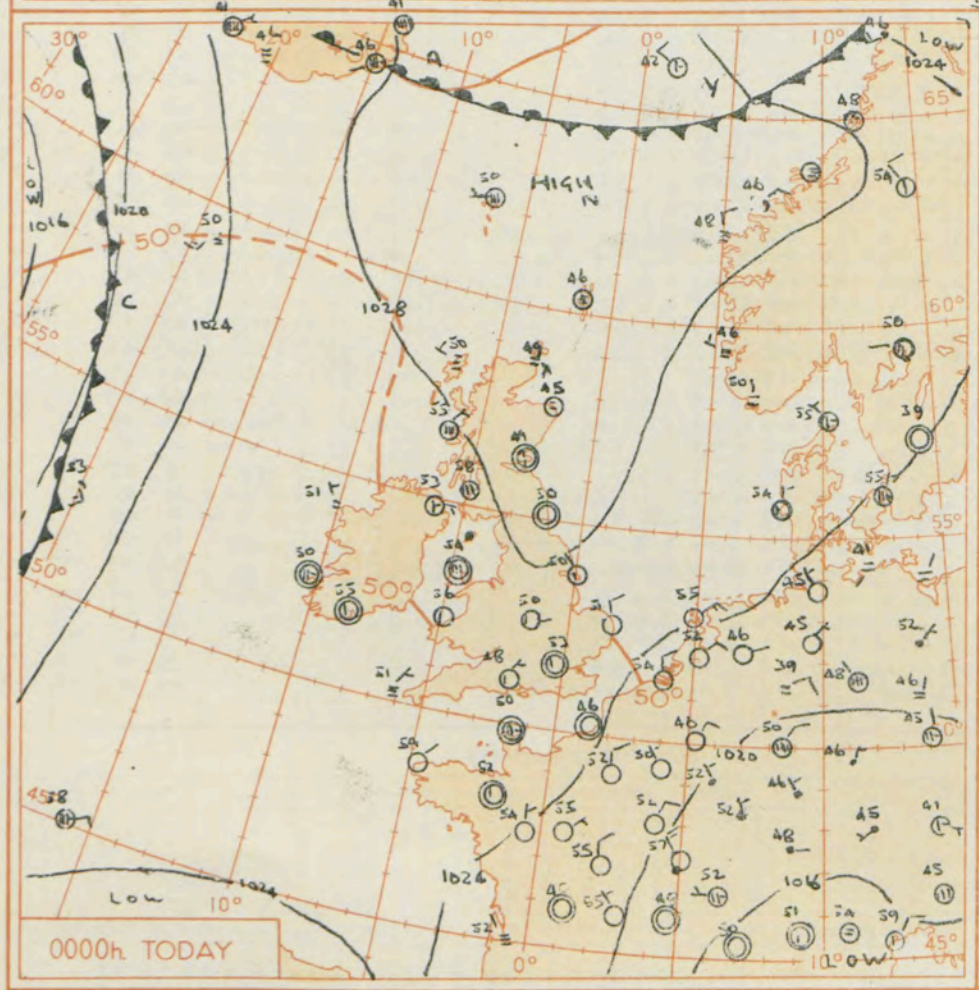
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

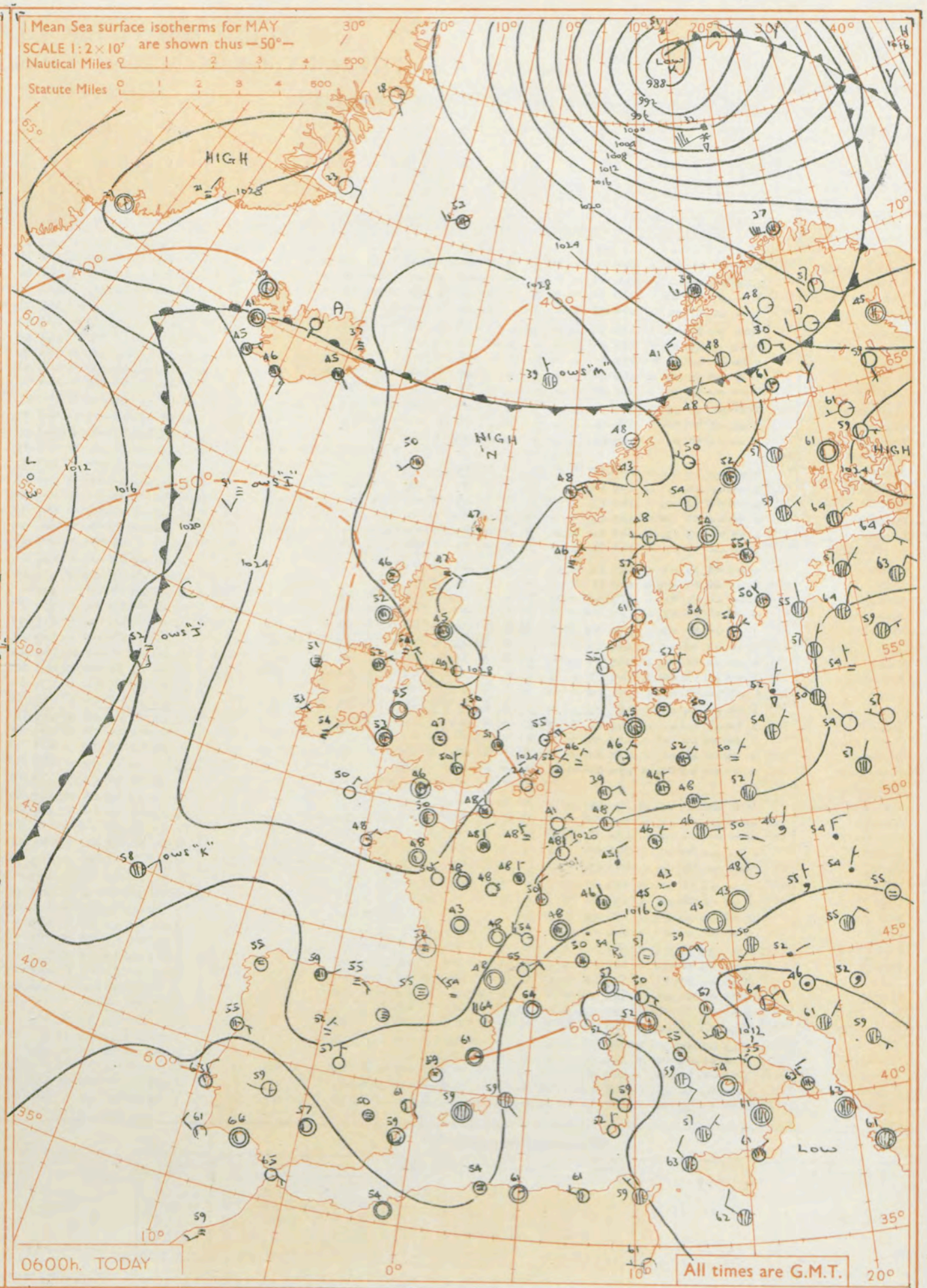
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 1st May 1959

An anticyclone has persisted to the north of Scotland with a ridge of high pressure extending southwards over the British Isles. Little change is expected in this pressure distribution over next 24 hours.

FORECAST FOR BRITISH ISLES until noon tomorrow

The fine and very warm weather will continue over most parts of the British Isles but isolated showers or thunderstorms may occur today in some western areas, and possibly also in southeast England tonight. Fog patches will persist locally round the coast of northern Scotland and cloudy weather with coastal fog will return to much of northern Scotland tonight and also to east coast districts of Scotland and much of England.

OUTLOOK FOR the following 24 hours.

Continuing mainly dry and in most places very warm, but cooler on the east coast.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 15th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F M 11.A																										
Kew	775	*	*	*	*	*	*	*	57	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	00	00	62	03	1	264	53	1	0	9	3	1	41	7	04	1	3	60	3	0	75			
Gatwick	776	4	00	00	48	10	1	266	45	0	0	9	0	1	44	8	02	4	0	75						
Thorney Island	871	3	21	04	69	02	1	261	51	0	0	9	0	2	45	7	07	4	0	75						
Hurn	862	2	01	05	59	01	1	264	48	0	0	9	0	1	44	8	03	2	0	75						
Guernsey	894	2	00	00	80	02	1	266	55	0	0	9	0	1	39	0	00	2	0	75						
Felixstowe	697	0	32	04	69	02	0	255	50	0	0	9	0	0	41	7	09									
Gorleston	497	0	36	09	64	02	0	258	51	0	0	9	0	0	46	7	10									
Mildenhall	578	4	32	04	59	03	0	266	46	0	0	9	0	1	41	7	03	4	0	75						
Cardington	559	1	00	00	63	01	0	273	44	0	0	9	0	1	39	4	00	1	0	70						
West Raynham	485	3	36	05	61	03	0	267	50	0	0	9	0	1	42	7	09	3	0	75						
Wittering	462	1	02	08	60	02	1	276	49	0	0	9	0	1	40	8	03	1	0	77						
Boscombe Down	746	0	00	00	61	01	1	267	53	0	0	9	0	0	46	6	04									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	00	00	70	02	0	266	54	0	0	9	0	0	49	6	01									
Aberporth	502	2	00	00	56	01	0	265	56	1	0	9	3	1	51	7	03	1	3	65						
Rhoose (Cardiff)	715	2	04	04	66	02	1	265	55	1	0	9	3	1	43	8	02	1	3	65						
Plymouth	827	0	00	00	33	10	0	267	52	0	0	9	0	0	50	6	03									
Chivenor	707	2	00	00	48	02	0	268	52	0	0	9	0	1	49	4	00	2	0	80						
St. Mawgan	817	2	00	00	37	02	0	266	56	2	0	9	3	0	52	8	06	2	3	60						
Culdrose	809	0	04	05	56	05	0	269	52	0	0	9	0	0	46	8	01									
Scilly	804	9	01	05	FS	47	4	268	51	9	–	0	–	–	51	8	02									
Elmdon	534	2	09	02	62	02	1	277	50	0	0	9	0	1	43	0	00	2	0	75						
Shawbury	414	4	08	05	59	02	1	272	54	0	0	9	0	1	47	1	02	4	0	75						
Manchester	334	1	00	00	61	02	1	270	57	1	5	6	0	0	46	8	04	1	6	35						
Squires Gate	318	7	10	07	48	04	2	266	53	1	0	9	3	2	48	6	02	1	3	65	7	0	75			
Valley	302	6	00	00	48	04	2	265	54	0	0	9	0	8	50	7	03	6	2	75						
Ronaldsway	204	5	00	00	56	04	2	269	55	1	5	6	3	–	51	7	01	1	6	40	5	3	58			
Silloth	214	1	07	10	63	02	6	273	54	1	0	9	3	0	47	7	02	1	3	60						
Watnall	354	5	00	00	74	02	1	281	49	1	0	9	3	8	38	7	03	1	3	65	5	2	75			
Spurn Head	396	2	34	08	60	01	0	278	50	2	5	5	0	0	48	4	00	2	6	22						
Finningley	360	5	00	00	59	01	2	283	50	0	0	9	0	2	41	0	03	5	0	75						
Dishforth	261	3	36	01	66	01	1	281	50	0	0	9	0	1	43	8	06	3	0	75						
Tynemouth	262	0	00	00	58	02	0	290	50	0	0	9	0	0	48	7	04									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	11	02	63	05	4	271	58	5	5	5	0	0	48	3	05	5	6	20						
Prestwick	135	6	00	00	56	02	2	272	58	2	0	9	3	1	53	8	02	2	3	58	6	0	70			
Renfrew	141	5	00	00	56	04	2	280	57	1	0	9	3	1	46	8	01	1	3	62	5	0	70			
Leuchars	171	1	00	00	60	01	1	287	49	1	0	9	3	0	45	7	06	1	3	60						
Dyce	091	5	00	00	56	10	1	294	45	1	0	9	3	1	41	7	08	1	3	60	5	0	75			
Wick	075	7	11	07	58	10	4	295	49	7	0	9	3	–	47	7	06	7	3	60						
Cape Wrath	049	7	14	02	66	02	2	290	51	7	0	9	7	–	51	2	03	7	3	58						
Sule Skerry	010	8	07	02	74	02	2	285	49	8	8	4	–	–	49	7	07	8	6	15						
Lerwick	005	9	00	00	01	43	4	306	46	9	–	0	–	–	46	8	03	9	–	00						
Stornoway	026	9	31	04	02	45	4	287	50	9	–	0	–	–	50	8	05	9	–	01						
Benbecula	022	4	07	03	61	40	1	281	52	3	0	9	3	1	50	7	05	3	3	60						
Tiree	100	6	02	05	85	01	2	270	55	1	5	6	3	–	49	8	09	1	6	40	5	3	61			
Aldergrove	917	3	09	03	56	04	1	270	53	0	0	9	0	2	49	5	00	3	0	75						
Malin Head	980	3	07	01	61	02	0	267	52	3	0	9	3	0	49	7	04	3	3	62						
Belmullet	976	1	30	03	56	10	0	269	51	1	5	7	0	0	51	7	06	1	6	50						
Birr	965	1	25	03	59	10	9	261	58	0	0	9	0	1	55	3	01	1	0	72						
Collinstown	969	0	06	03	48	10	0	266	52	0	0	9	0	0	50	8	05									
Rineanna	962	7	25	08	74	02	1	267	54	7	5	5	–	–	53	7	03	4	6	28	7	6	40			
Roches Point	952	2	00	00	61	01	1	263	55	1	5	6	0	1	54	0	00	1	6	40						
Valentia	953	5	00	00	78	03	1	267	50	1	5	6	0	2	48	8	06	1	6	35	5	0	70			

OBSERVATIONS at 06h. G.M.T. 15th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Code F M 11.A																															
Kew	2	35	05	62	02	0	257	53	0	0	9	0	1	39	5	01	2	0	99							–	–	49	34	–	0
London Airport	5	36	07	62	02	1	258	50	0	0	9	0	1	41	6	02	5	0	75							–	–	46	37	–	0
Gatwick	2	33	02	58	10	1	255	46	0	0	9	0	1	43	6	05	2	0	75							–	–	39	36	TR	0
Thorney Island	7	01	07	66	02	1	255	49	0	0	9	0	2	42	5	01	7	0	70							–	–	49	39	–	0
Hurn	3	00	00	58	11	0	259	46	0	0	9	0	1	42	3	01	3	0	75							–	–	41	33	–	0
Guernsey	2	00	00	81	02	0	255	52	0	0	9	0	1	42	6	06	2	0	75							–	–	51	42	–	0
Felixstowe	2	36	09	61	03	0	249	50	2	6	4	0	0	47	5	00	2	7	16							–	–	47	42	–	0
Gorleston	8	36	10	48	03	1	251	51	8	6	4	–	–	49	5	00	8	7	19							–	–	49	46	–	0
Mildenhall	2	33	02	56	03	0	259	46	0	0	9	0	1	43	6	02	2	0	75							–	–	41	37	–	1
Cardington	3	00	00	56	02	0	266	45	0	0	9	0	1	41	7	04	3	0	75							–	–	37	30	–	0
West Raynham	0	02	11	66	02	0	256	51	0	0	9	0	0	47	7	04										–	–	49	40	–	0
Wittering	3	35	08	60	01	1	268	49	0	0	9	0	1	40	6	02	3	0	80							–	–	43	34	–	0
Boscombe Down	5	32	03	61	03	1	263	48	0	0	9	0	2	42	3	01	5	0	75							–	–	46	37	–	0
Ross-on-Wye	1	35	02	57	02	0	264	48	0	0	9	0	1	45	4	00	1	0	75							–	–	47	39	–	0
Bristol	1	00	00	70	05	0	267	51	0	0	9	0	5	41	1	03	1	0	70							–	–	49	41	–	0
Aberporth	5	00	00	48	02	1	259	53	1	0	9	3	1	50	5	01	1	3	65	5	0	75				–	–	51	44	–	0
Rhoose (Cardiff)	0	06	10	62	01	0	261	54	0	0	9	0	0	43	6	02										–	–	48	43	–	0
Plymouth	0	05	01	23	40	0	257	49	0	0	9	0	0	48	6	03										–	–	47	41	–	0
Chivenor	1	10	04	23	10	0	262	49	1	6	1	0	1	47	5	01	1	7	02							–	–	47	44	–	0
St. Mawgan	0	00	00	48	02	0	260	53	0	0	9	0	0	50	6	02										–	–	51	45	–	0
Culdrose	0	05	07	60	10	0	256	51	0	0	9	0	0	47	6	06										–	–	47	42	–	0
Scilly	0	03	06	FS	44	4	257	50	0	0	9	0	0	50	7	07										ff	–	50	*	–	0
Elmdon	7	00	00	56	10	1	276	47	1	0	9	3	2	42	5	00										–	–	43	38	–	0
Shawbury	1	08	06	58	10	1	270	50	0	0	9	0	1	44	7	01	1	0	75							–	–	47	40	–	0
Manchester	2	00	00	35	10	1	269	49	0	0	9	0	1	45	6	03	2	0	70							–	–	48	45	–	0
Squires Gate	1	10	06	56	04	1	267	49	1	0	9	3	1	45	7	02	1	3	65							–	–	46	41	–	0
Valley	7	00	00	22	04	2	260	55	7	0	9	3	–	51	6	03	7	3	60							–	–	51	45	–	0
Ronaldsway	7	09	03	56	04	2	265	55	7	5	7	–	–	50	5	00	7	6	56							–	–	53	46	–	0
Silloth	2	06	09	63	01	0	273	50	1	5	7	3	1	44	2	03	1	6	56							–	–	49	46	–	0
Watnall	6	00	00	23	02	1	276	48	0	0	9	0	8	41	2	02	6	0	75							–	–	43	40	–	0
Spurn Head	2	30	07	54	03	0	269	50	2	0	9	3	0	48	7	06	2	3	58							–	–	48	*	–	0
Finningley	3	32	08	32	10	1	271	49	0	0	9	0	1	43	7	05	3	0	75							–	–	44	41	–	0
Dishforth	3	32	09	50	01	1	276	46	0	0	9	0	1	41	6	02	3	0	75							–	–	43	40	–	1
Tynemouth	2	32	02	32	02	0	289	49	0	0	9	0	9	45	2	07	2	1	75							–	–	47	41	–	0
Eskdalemuir	1	00	00	74	02	1	276	49	1	6	4	4	0	44	5	02	1	7	10							–	–	44	41	–	1
Mull of Galloway	7	23	04	63	05	4	269	54	5	5	5	3	–	52	3	02	5	6	20	7	3	65				*	*	53	*	–	1
Prestwick	7	06	07	40	10	1	269	54	5	5	6	3	1	49	3	01	5	6	38	3	3	62				–	–	53	50	–	0
Renfrew	7	06	07	40	04	2	280	54	2	5	6	7	1	45	4	00	2	6	40	5	3	60	7	0	70	–	–	51	45	–	0
Leuchars	6	00	00	58	02	1	283	45	1	0	9	4	9	43	5	00	1	3	60	6	1	70				–	–	43	37	–	1
Dyce	9	11	02	01	43	4	294	46	9	–	0	–	–	46	2	03	9	–	02							–	FFff	42	37	–	1
Wick	8	12	08	40	10	2	290	47	8	6	2	–	–	46	4	00	8	7	03							ff	–	47	47	–	1
Cape Wrath	0	20	05	02	46	1	274	48	0	0	9	0	0	48	7	03										f	f	47	46	–	1
Sule Skerry	7	10	02	74	01	2	278	49	6	8	4	3	–	49	7	04	6	6	15							*	*	48	47	–	0
Lerwick	9	00	00	03	61	6	297	47	9	–	0	–	–	47	6	04	9	–	00							FF	Fffrrrrs	46	46	0·2	1
Stornoway	9	00	00	02	43	4	283	46	9	–	0	–	–	46	5	02	9	–	03							f	f	46	41	*	1
Benbecula	7	04	04	44	44	4	276	49	6	6	1	3	–	49	3	01	6	7	01		3	62				–	ff	48	43	–	0
Tiree	6	00	00	86	03	1	264	52	2	5	7	8	2	50	5	03	1	7	25	3	3	60				–	–	50	41	–	0
Aldergrove	7	06	01	56	04	1	266	52	4	5	8	0	2	48	7	02	4	6	57	6	0	75				–	–	51	44	–	1
Malin Head	5	00	00	56	10	1	260	52	2	0	9	3	2	50	5	01	2	3	62	5	0	70				*	*	51	46	TR	1
Belmullet	9	00	00	04	45	4	265	51	9	–	0	–	–	51	5	01	9	–	02							*	*	50	49	TR	1
Birr	3	00	00	32	28	4	260	51	0	0	9	0	1	50	3	01	3	0	72							*	*	50	42	TR	0
Collinstown	2	00	00	48	10	0	259	53	0	0	9	0	0	50	7	04	2	0	70							*	*	50	45	TR	1
Rineanna	9	00	00	03	47	4	260	52	9	–	0	–	–	52	7	02	9	–	02							*	*	51	51	TR	0
Roches Point	9	06	01	00	45	4	258	54	9	–	0	–	–	53	5	00	9	–	02							*	*	52	40	TR	0
Valentia	7	03	03	75	02	2	256	53	7	5	0	–	–	51	7	01	1	7	01	7	6	35				*	*	49	46	TR	0

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
Code F M 21.A																								
OWS "B"	565	510	9	02	13	02	43	5	084	49	9	–	0	–	–	0	0	1	02	53	40	04	3	4
OWS "C"	524	368	6	05	03	65	02	2	011	49	6	0	9	7	0	0	0	2	03	00	47	12	3	4
OWS "D"	440	410	8	20	18	58	61	6	055	36	8	0	5	2	–	0	0	8	22	02	55	21	2	6
OWS "I"	584	171	9	19	14	92	45	4	240	50	9	–	1	–	–	6	2	7	01	00	50	49	–	3
OWS "J"	525	201	8	16	15	93	50	5	215	53	8	6	2	–	–	0	0	4	00	00	53	17	3	4
OWS "K"	451	160	7	08	06	70	02	2	248	50	7	5	6	–	–	0	0	7	05	00	50	00	–	0
OWS "M"	660	020E	3	31	08	76	01	1	293	42	2	5	5	3	0	0	0	2	09	54	36	30	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "B"	565	510	9	11	06	02	51	5	086	39	9	–	0	–	–	0	0	1	05	53	39	–	–	4
OWS "C"	528	369	8	25	07	65	02	4	019	48	8	5	6	–	–	0	0	2	07	51	47	12	2	3
OWS "D"	440	410	8	29	31	65	02	6	064	51	8	5	5	–	–	0	0	2	08	55	48	28	3	6
OWS "I"	586	180	9	18	10	92	45	4	232	51	9	–	1	–	–	6	1	7	04	00	51	18	–	3
OWS "J"	526	200	8	16	16	94	10	4	212	52	8	6	1	–	–	0	0	6	01	50	52	17	3	4
OWS "K"	451	161	7	03	08	80	03	2	217	58	7	5	5	–	–	0	0	8	15	50	54	03	–	1
OWS "M"	660	020E	7	34	06	70	02	2	308	39	3	5	5	7	–	0	0	2	07	56	34	33	2	2

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H.M.S.O. Press, M.O. Dunstable.

No. 35604

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Saturday 16th May 1959

OBSERVATIONS at 12h. G.M.T. 15th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	5	03	11	62	03	1	245	65	4	1	6	0	1	47	7	10	4	8	80						
London Airport	772	5	02	10	74	02	1	248	63	2	5	5	0	1	51	7	06	2	6	20	5	0	75			
Gatwick	776	7	08	09	63	02	2	246	67	7	2	6	0	0	52	7	06	7	8	30						
Thorney Island	871	1	06	04	74	01	1	247	69	1	1	6	0	2	45	7	06	1	8	30						
Hurn	862	1	36	06	81	02	0	249	69	0	0	9	0	1	37	7	09	1	0	80						
Guernsey	894	0	01	07	88	02	0	251	62	0	0	9	0	0	41	7	04									
Felixstowe	697	1	06	13	61	01	1	253	59	1	2	5	0	0	51	5	02	1	8	25						
Gorleston	497	6	05	10	58	01	2	260	53	6	5	5	0	0	48	1	01	6	6	20						
Mildenhall	578	3	33	06	63	02	1	256	61	1	1	5	0	1	49	7	05	1	8	20	3	0	75			
Cardington	559	3	02	15	66	03	0	255	65	3	1	6	0	1	52	7	07	3	8	40						
West Raynham	485	8	04	05	56	01	1	267	51	8	6	2	-	-	47	2	00	8	7	05						
Wittering	462	7	06	15	60	03	1	260	63	5	1	4	0	1	52	7	04	5	8	18	6	0	78			
Boscombe Down	746	2	02	08	74	02	1	253	67	1	1	6	0	2	41	7	06	1	8	40						
Ross-on-Wye	627	0	06	06	77	02	0	256	66	0	0	9	0	0	43	8	10									
Bristol	628	1	05	05	82	02	0	258	67	0	0	9	0	1	45	7	07	1	0	75						
Aberporth	502	2	03	04	48	02	1	252	62	2	0	9	3	0	35	8	05	2	3	60						
Rhoose (Cardiff)	715	0	10	10	74	02	0	257	65	0	0	9	0	0	45	8	10									
Plymouth	827	1	20	15	61	02	0	254	61	1	1	5	0	0	52	7	01	1	8	25						
Chivenor	707	0	28	07	59	02	0	253	70	0	0	9	0	0	54	7	07									
St. Mawgan	817	1	33	06	50	00	0	255	64	1	1	5	0	0	59	8	02	1	8	25						
Culdrose	809	1	22	08	66	02	0	253	66	1	1	5	0	0	56	6	02	1	8	30						
Scilly	804	0	09	02	71	02	4	257	69	0	0	9	0	0	41	4	00									
Elmdon	534	0	02	05	62	02	1	262	66	0	0	9	0	0	42	8	08									
Shawbury	414	0	07	09	69	02	0	260	67	0	0	9	0	0	46	7	09									
Manchester	334	1	12	08	74	02	0	260	70	1	0	9	4	0	39	8	06	1	3	65						
Squires Gate	318	2	09	05	74	02	0	262	71	1	0	9	3	1	44	7	07	1	3	68						
Valley	302	4	32	06	30	04	1	252	68	1	0	9	3	1	57	7	06	1	3	62	4	0	75			
Ronaldsway	204	1	09	10	58	04	1	265	62	1	0	9	3	0	45	7	01	1	3	58						
Silloth	214	1	05	07	66	01	0	263	69	1	0	9	4	1	46	7	07	1	3	68						
Watnall	354	1	03	04	74	02	0	259	67	0	0	9	0	1	45	7	07	1	0	75						
Spurn Head	396	8	36	10	24	10	4	278	50	8	6	4	-	-	47	1	03	8	7	14						
Finningley	360	1	07	11	69	02	0	265	68	0	0	9	0	1	49	8	09	1	0	75						
Dishforth	261	6	36	13	69	02	1	269	65	0	0	9	0	2	45	7	08	6	0	75						
Tynemouth	262	8	05	07	30	28	4	285	49	8	6	4	-	-	46	4	00	8	7	10						
Eskdalemuir	162	1	12	02	83	05	0	259	69	1	0	9	4	5	42	3	08	1	3	65						
Mull of Galloway	131	8	09	10	66	05	4	272	59	4	5	5	1	8	45	3	03	4	6	20	8	4	60			
Prestwick	135	4	05	03	58	05	1	262	72	1	5	7	3	2	53	7	08	1	6	56	3	0	75			
Renfrew	141	3	04	10	56	04	1	268	70	2	0	9	8	1	41	7	10	2	3	62						
Leuchars	171	1	07	06	32	10	1	284	56	1	6	0	3	0	49	0	00	1	7	00						
Dyce	091	6	12	07	56	10	4	290	57	1	9	2	3	1	50	8	07	1	7	05	5	3	60			
Wick	075	8	13	12	48	10	2	293	49	3	6	2	-	-	47	0	00	3	7	03	8	7	04			
Cape Wrath	049	8	23	05	04	42	4	280	53	2	6	0	7	-	53	2	02	2	7	00	8	3	58			
Sule Skerry	010	6	10	05	74	01	2	268	51	4	8	4	7	-	49	7	06	4	6	15						
Lerwick	005	5	05	06	82	01	6	295	54	3	5	7	7	9	47	8	10	1	6	20	3	6	50			
Stornoway	026	9	05	10	05	42	4	284	51	9	-	0	-	-	49	4	00	9	-	04						
Benbecula	022	7	34	06	82	40	4	275	61	2	0	9	3	2	55	8	02	2	3	65	7	0	75			
Tiree	100	7	01	01	66	03	2	267	67	3	0	9	8	7	54	8	01	3	3	59	7	2	81			
Aldergrove	917	4	06	02	48	04	1	261	66	4	0	9	3	0	56	7	03	4	3	58						
Malin Head	980	5	07	03	22	10	2	259	59	0	0	9	0	2	53	7	01	5	0	75						
Belmullet	976	1	03	04	61	10	4	256	65	1	5	6	0	0	57	8	07	1	6	85						
Birr	965	3	00	00	69	03	0	250	72	3	1	5	0	0	62	7	07	3	8	28						
Collinstown	969	3	06	07	50	05	1	256	66	0	0	9	0	2	52	7	05	3	0	70						
Rineanna	962	1	00	00	56	10	4	254	63	1	6	4	0	0	58	7	07	1	7	12						
Roches Point	952	7	13	19	07	42	4	256	57	8	6	2	-	-	56	8	03	7	7	03						
Valentia	953	3	27	07	64	01	1	252	60	1	2	6	0	2	56	5	00	1	8	33	3	0	73			

OBSERVATIONS at 18h. G.M.T. 15th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	4	05	09	58	02	1	229	67	3	1	6	0	1	48	6	06	3	8	35						
London Airport	2	04	08	66	02	1	229	68	2	1	6	0	1	47	6	07	2	8	40						
Gatwick	6	09	09	64	02	1	229	65	1	1	6	0	1	54	5	05	1	8	30	6	0	75			
Thorney Island	2	09	02	70	03	0	231	59	2	4	6	0	1	51	6	07	2	6	40						
Hurn	1	15	07	80	03	0	226	65	1	0	9	4	1	48	6	05	1	3	68						
Guernsey	0	05	06	66	02	0	229	61	0	0	9	0	0	45	7	12									
Felixstowe	5	04	15	48	03	1	232	53	4	6	0	-	1	49	6	04	4	7	01						
Gorleston	7	05	10	43	03	2	236	50	7	6	3	-	-	48	7	07	7	7	08						
Mildenhall	3	02	10	62	01	1	238	64	1	4	5	0	1	49	6	06	1	6	25						
Cardington	1	04	09	56	02	0	240	62	0	0	9	0	1	50	7	07	1	0	75						
West Raynham	2	04	12	58	03	1	239	53	2	6	2	0	1	48	5	03	2	7	05						
Wittering	1	06	13	60	01	1	237	56	1	4	5	0	0	48	6	08	1	6	20						
Boscombe Down	0	06	06	74	02	0	229	67	0	0	9	0	0	48	6	08									
Ross-on-Wye	0	07	06	63	02	0	229	68	0	0	9	0	0	46	6	10									
Bristol	2	05	07	81	03	0	229	69	1	0	9	3	1	44	6	11	1	3	62						
Aberporth	1	32	03	56	01	0	235	60	1	0	9	3	0	55	6	04	1	3	58						
Rhoose (Cardiff)	0	00	00	74	02	0	231	67	0	0	9	0	0	51	6	10									
Plymouth	0	19	03	66	02	0	236	61	0	0	9	0	0	39	6	08									
Chivenor	0	36	07	66	02	0	228	69	0	0	9	0	0	50	7	12									
St. Mawgan	0	33	02	26	40	0	234	63	0	0	9	0	0	52	7	08									
Culdrose	0	00	00	66	05	0	235	64	0	0	9	0	0	50	8	09									
Scilly	0	00	00	07	41	4	236	58	0	0	9	0	0	51	7	09									
Elmdon	0	06	11	64	02	0	240	63	0	0	9	0	0	48	6	10									
Shawbury	0	10	07	69	02	0	234	69	0	0	9	0	0	49	6	10									
Manchester	2	09	11	63	03	0	237	70	2	1	7	0	0	50	7	10	2	8	50						
Squires Gate	1	07	07	78	02	0	229	69	1	0	9	4	1	50	6	08	1	3	66						
Valley	0	05	10	36	04	0	234	67	0	0	9	0	0	47	6	10									
Ronaldsway	1	09	03	62	04	0	247	68	0	0	9	0	1	43	6	08	1	0	80						
Silloth	4	07	11	72	02	0	246	68	1	4	6	4	5	51	6	07	1	6	45	3	2	70			
Watnall	0	09	11	74	02	0	247	62	0	0	9	0	0	51	7	03									
Spurn Head	8	02	06	32	02	2	271	50	8	6	4	-	-	46	7	04	8	7	18						
Finningley	0	09	09	59	01	0	234	59	0	0	9	0	0	49	7	04									
Dishforth	1	36	11	74	02	1	252	63	1	0	9	4	0	49	6	05	1	3	65						
Tynemouth	8	05	07	24	02	2	267	50	8	6	7	-	-	46	7	08	8	7	08						
Eskdalemuir	3	02	08	82	03	0	245	64	2	4	5	3	1	48	5	04	2	6	27						
Mull of Galloway	5	14	01	66	05	4	244	54	4	5	5	0	1	52	6	06	4	6	20						
Prestwick	6	26	06	58	04	1	247	61	1	8	5	4	1	53	6	05	1	8	20	4	3	60			
Renfrew	5	07	10	58	05	1	250	68	1	2	6	8	2	45	5	09	1	8	35	4	3	60			
Leuchars	8	10	05	13	40	2	270	48	8	6	2	-	-	46	6	02	8	7	03						
Dyce	9	12	05	06	47	1	279	48	9	-	0	-	-	47	7	01	9	-	02						
Wick	9	10	09	02	47	4	285	46	9	-	0	-	-	46	5	00	9	-	01						
Cape Wrath	2	14	02	60	01	4	265	52	0	0	9	0	4	50	7	03	3	0	70						
Sule Skerry	9	10	05	08	47	1	272	49	9	-	0	-	-	47	7	01	9	-	00						
Lerwick	7	04	07	83	02	1	287	50	7	5	6	-	-	46	7	05	7	6	30						
Stornoway	2	06	13	56	10	4	269	52	2	6	1	0	0	50	7	06	2	7	03						
Benbecula	7	02	10	74	40	2	261	60	7	0	9	3	-	52	5	05	7	3	60						
Tiree	4	36	05	86	03	1	252	58	0	0	9	0	2	52	7	03	4	0	80						
Aldergrove	6	13	01	56	04	1	247	68	4	0	9	3	2	54	7	12	4	3	62	5	0	75			
Malin Head	5	17	04	59	05	1	232	70	3	0	9	3	1	55	7	05	3	3	59	5	0	70			
Belmullet	1	03	11	66	02	0	236	58	1	2	5	0	0	54	6	07	1	8	25						
Birr	8	00	00	69	95	9	229	69	8	9	5	-	-	60	6	07	8	9	28						
Collinstown	0	07	03	48	05	0	240	62	0	0	9	0	0	52	7	05									
Rineanna	1	18	06	59	05	0	227	70	1	2	5	0	0	55	6	09	1	8	30						
Roches Point	9	15	04	01	47	4	240	54	9	-	0	-	-	54	6	09	9	-	00						
Valentia	4	28	08	64	03	0	237	56	1	1	3	0	2	54	7	05	1	8	26	4	0	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	69	13.2	-	0
London Airport	-	-	70	13.6	-	0
Gatwick	-	-	69	12.4	-	0
Thorney Island	-	-	72	13.0	-	0
Hurn	-	-	72	*	-	0
Guernsey	-	-	64	14.0	-	0
Felixstowe	-	-	63	11.1	-	0
Gorleston	-	-	58	7.3	-	0
Mildenhall	-	-	65	12.8	-	0
Cardington	-	-	67	13.3	-	0
West Raynham	-	-	58	8.8	-	0
Wittering	-	-	64	14.4	-	0
Boscombe Down	-	-	70	13.5	-	0
Ross-on-Wye	-	-	71	12.1	-	0
Bristol	-	-	70	13.1	-	0
Aberporth	-	-	65	11.3	-	0
Rhoose (Cardiff)	-	-	67	13.7	-	0
Plymouth	-	-	68	13.3	-	0
Chivenor	-	-	72	12.8	-	0
St. Mawgan	f	f	69	13.4	-	0
Culdrose	-	-	68	12.2	-	0
Scilly	ff	ff f	68	10.2	-	0
Elmdon	-	-	69	13.1	-	0
Shawbury	-	-	70	12.8	-	0
Manchester	-	-	74	13.1	-	0
Squires Gate	-	-	73	12.8	-	0
Valley	-	-	73	12.1	-	0
Ronaldsway	-	-	70	10.4	-	0
Silloth	-	-	72	13.0	-	0
Watnall	-	-	69	13.4	-	0
Spurn Head	f	f	52	0.0	-	0
Finningley	-	-	68	12.9	-	0
Dishforth	-	-	68	13.3	-	1
Tynemouth	f f	-	55	2.8	-	0
Eskdalemuir	-	-	72	13.0	-	0
Mull of Galloway	*	*	67	*	-	0
Prestwick	-	-	76	9.7	-	0
Renfrew	-	ro	74	10.1	TR	0
Leuchars	f	f ldo	57	9.7	TR	1
Dyce	-	f	60	7.5	-	0
Wick	f	f	50	0.0	-	0
Cape Wrath	f	f	54	*	-	0
Sule Skerry	*	*	53	*	-	0
Lerwick	-	-	55	1.3	-	1
Stornoway	f	f	54	7.7	-	1
Benbecula	-	-	60	9.0	-	0
Tiree	-	-	67	9.9	-	1
Aldergrove	-	-	71	5.7	-	0
Malin Head	*	*	61	9.0	-	*
Belmullet	*	*	68	9.3	TR	*
Birr	*	*	75	7.8	TR	*
Collinstown	*	*	66	10.6	TR	*
Rineanna	*	*	73	7.8	TR	*
Roches Point	*	*	59	0.1	TR	*
Valentia	*	*	62	13.0	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS B	565	510	8	11	12	63	20	4	114	40	8	6	3	-	-	0	0	2	12	52	40	07	6	9
OWS C	523	766	8	25	08	63	02	8	051	48	8	7	2	-	-	0	0	6	10	51	47	16	3	3
OWS D	440	410	8	22	25	69	02	2	120	54	8	5	5	-	-	0	0	2	29	40	48	31	3	7
OWS I	586	186	8	16	08	94	95	4	272	51	8	6	2	-	-	6	1	1	01	00	51	18	4	3
OWS J	525	200	8	15	16	97	02	4	215	53	8	6	4	-	-	3	0	0	00	01	53	16	3	4
OWS K	449	160	8	04	14	60	02	2	198	37	8	6	4	-	-	0	0	7	15	50	55	03	2	1
OWS M	660	020(E)	7	23	05	76	01	1	323	39	3	0	7	4	0	0	0	2	04	58	54	33	2	2

18h. Ships Reports

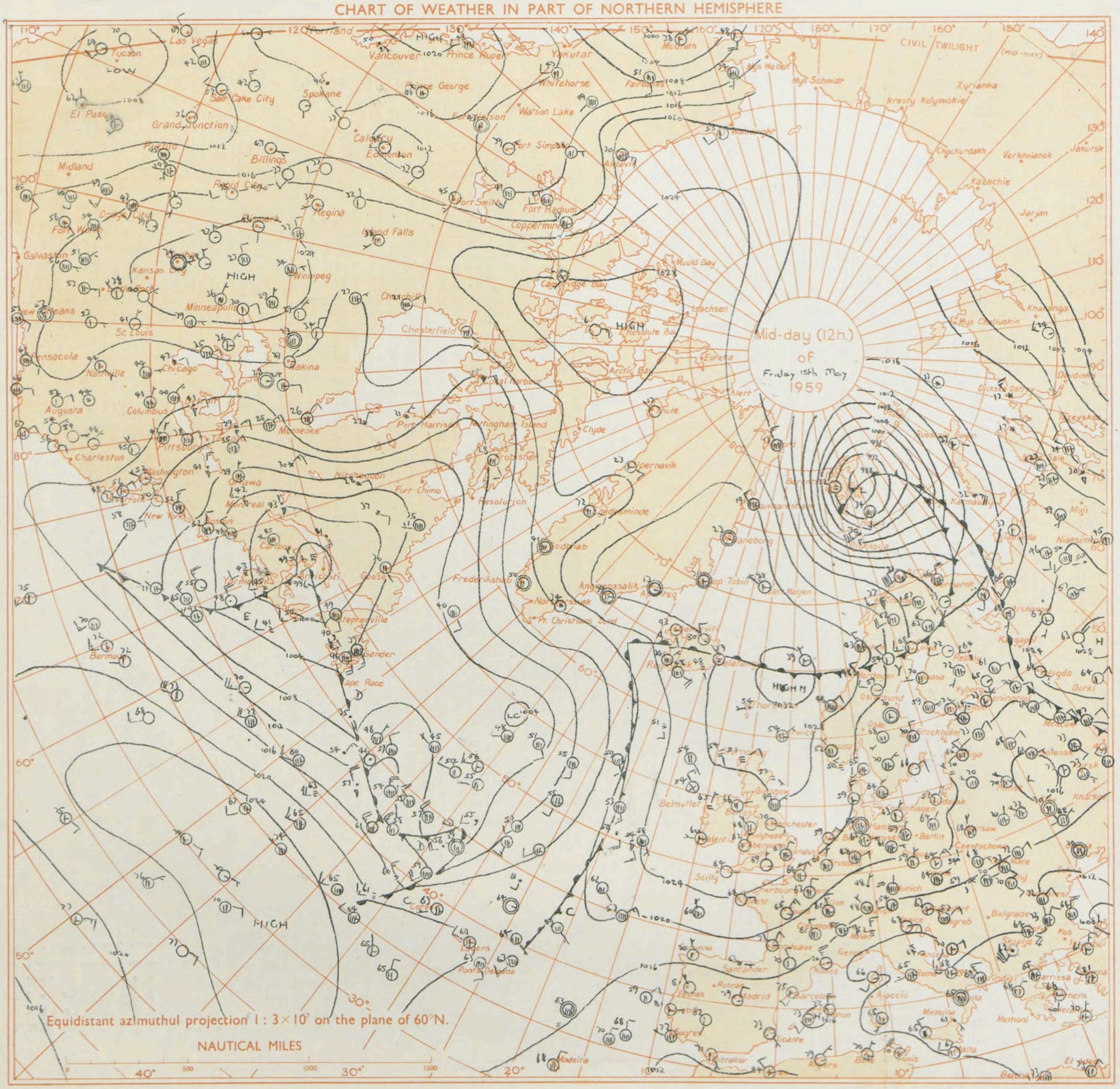
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'B'	565	510	8	09	11	18	10	5	120	41	8	5	4	-	-	0	0	8	02	52	40	08	4	6
OWS 'C'	524	372	8	29	06	63	02	4	062	50	8	5	3	-	-	0	0	2	02	03	46	18	3	3
OWS 'D'	440	410	8	25	12	67	61	2	143	52	5	5	4	2	-	0	0	2	15	54	50	28	3	6
OWS 'I'	587	189	8	16	10	94	44	4	205	51	8	6	1	-	-	0	0	1	03	54	51	16	4	2
OWS 'J'	527	201	8	15	17	97	02	6	197	53	8	6	4	-	-	0	0	7	12	01	53	16	3	3
OWS 'K'	449	161	8	08	08	56	02	2	167	59	8	5	3	-	-	0	0	7	14	01	55	06	2	1
OWS 'M'	660	020(E)	3	36	02	76	02	0	321	41	3	2	6	0	0	0	0	5	00	57	30	32	2	3

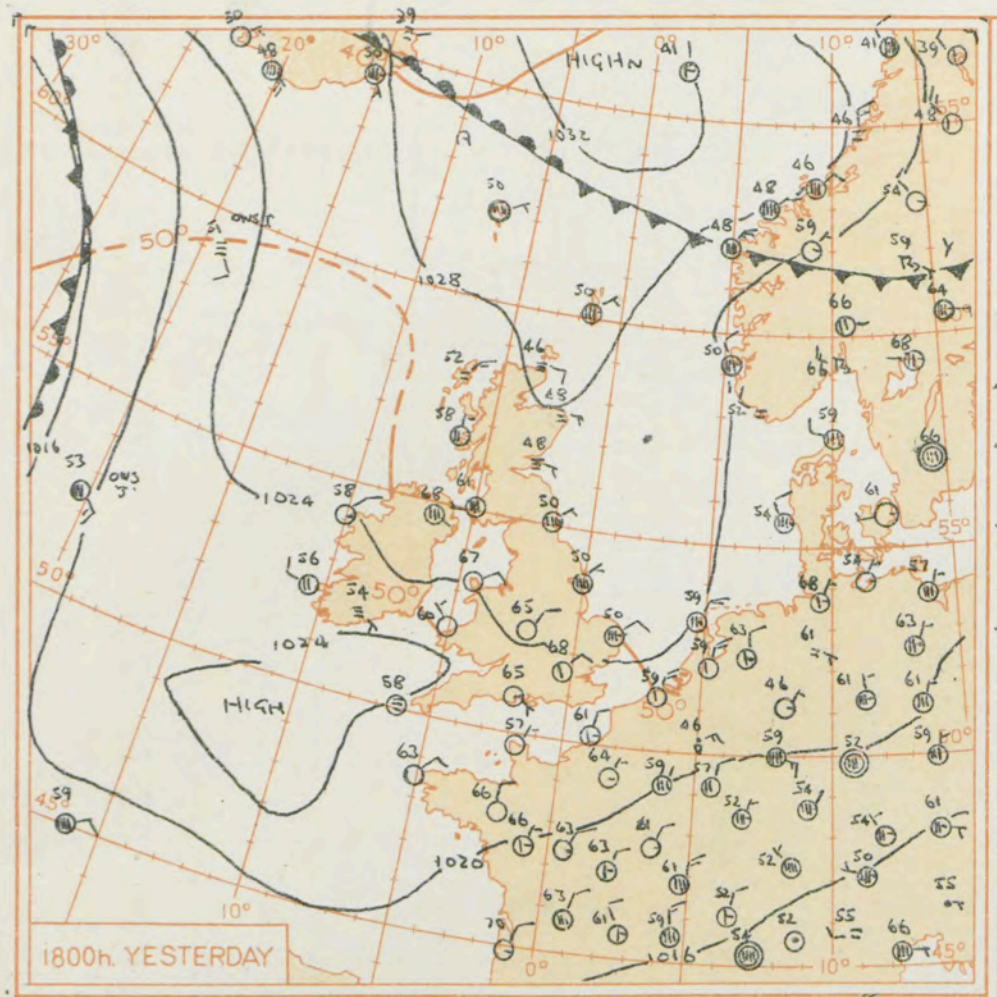
All times of observation printed in this publication are GREENWICH MEAN TIME.

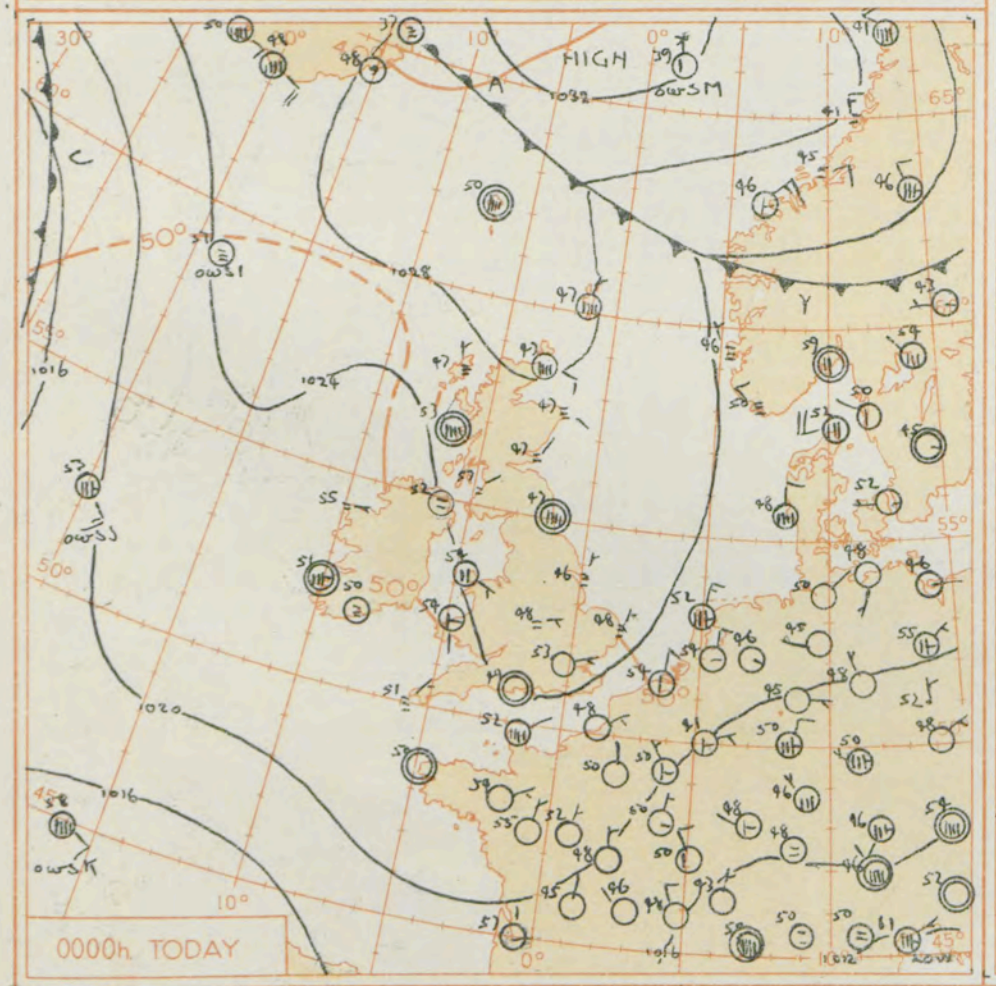
* Information not usually received.

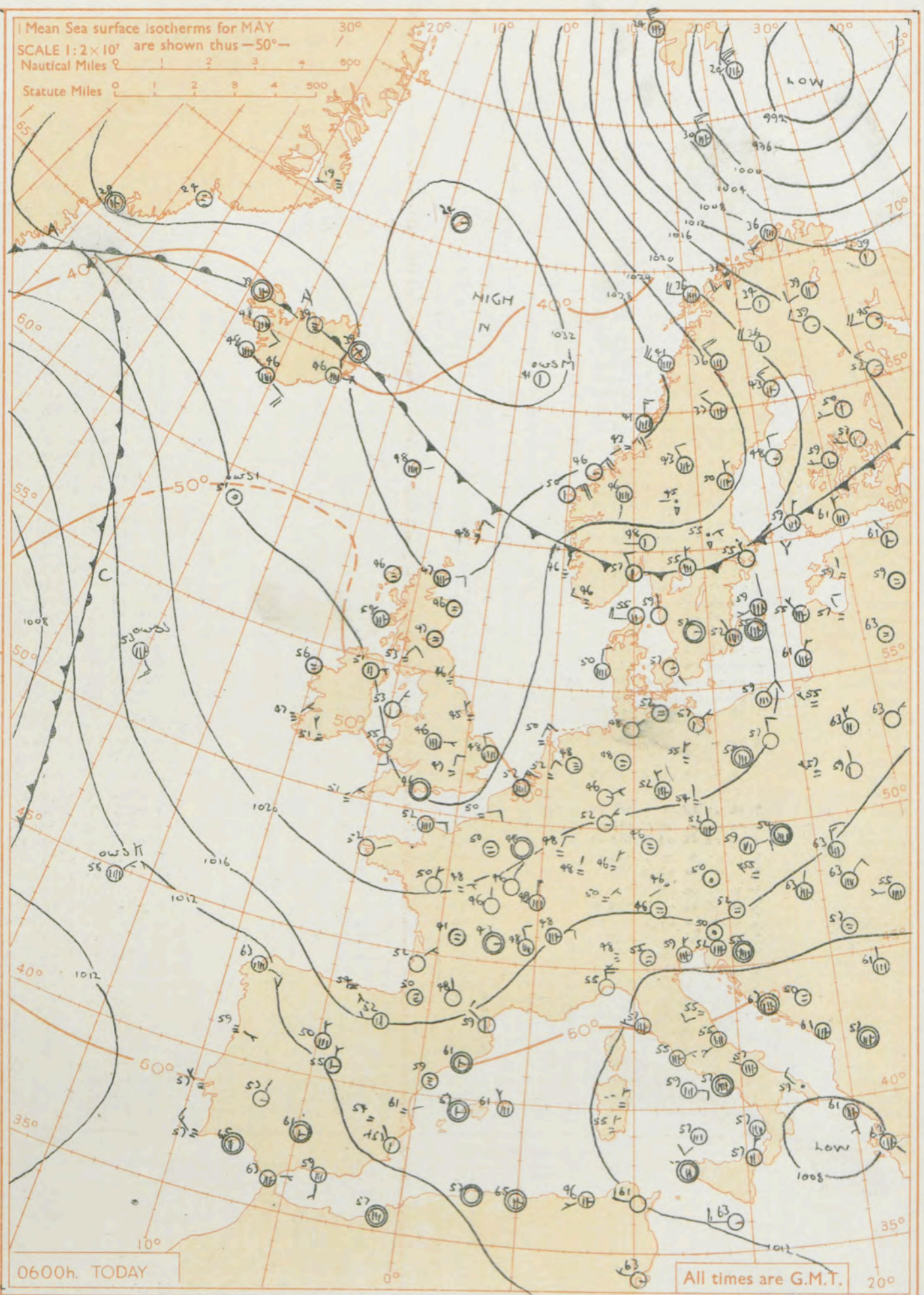
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The anticyclone has remained north of Scotland and is expected to persist in much the same position for the next 24 hours with a weak ridge across the British Isles.

Issued at Midday today Saturday 16th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Most districts will have a sunny warm afternoon but near the east coast. Temperatures will remain near average with cloud and patches of fog. There is the chance of isolated thunderstorms in the west and north of the British Isles. To-night fog or low stratus will again affect many areas except in the west of the British Isles but this will disperse in the morning except near the east coast.

OUTLOOK FOR the following 24 hours:—

Continuing mainly dry, sunny and warm in western and central areas but cloudy and cooler near the east coast. Chance of thunderstorms in the west.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 16th May 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	08	04	56	01	0	244	53	0	0	9	0	0	44	2	08									
Gatwick	776	0	09	02	40	10	2	246	47	0	0	9	0	0	46	3	03									
Thorney Island	871	7	03	01	06	03	1	245	52	7	5	6	-	-	47	2	07	7	6	34						
Hurn	862	0	00	00	35	02	0	236	49	0	0	9	0	0	46	1	05									
Guernsey	894	0	08	05	66	02	0	235	53	0	0	9	0	0	46	4	00									
Felixstowe	697	8	01	02	35	03	1	248	48	4	6	2	-	-	47	8	01	4	7	03	8	7	05			
Gorleston	497	9	03	05	06	47	4	255	48	9	-	0	-	-	48	0	04	9	-	02						
Mildenhall	578	8	04	04	23	02	1	254	47	8	6	2	-	-	45	1	03	8	7	04						
Cardington	559	0	04	07	48	02	0	255	45	0	0	9	0	0	44	2	05									
West Raynham	485	7	05	08	01	45	4	256	46	9	-	0	-	-	46	7	03	9	-	00						
Wittering	462	8	06	09	07	41	4	258	47	8	6	0	-	-	46	2	01	8	7	01						
Boscombe Down	746	0	09	08	59	02	0	240	51	0	0	9	0	0	50	0	04									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	06	06	74	02	0	241	54	0	0	9	0	0	49	0	04									
Aberporth	502	3	17	01	48	03	1	228	54	3	0	9	3	0	51	7	12	3	3	59						
Rhoose (Cardiff)	715	1	07	09	66	02	0	243	55	0	0	9	0	1	51	3	05	1	0	75						
Plymouth	827	0	00	00	50	04	0	232	52	0	0	9	0	0	44	7	01									
Chivenor	707	0	00	00	48	02	0	222	54	0	0	9	0	0	50	8	04									
St. Mawgan	817	0	00	00	48	44	4	233	52	0	0	9	0	0	52	6	04									
Culdrose	809	0	33	05	37	10	0	233	59	0	0	9	0	0	49	8	05									
Scilly	804	0	04	07	01	44	4	233	51	0	0	9	0	0	51	6	02									
Elmdon	534	0	08	03	48	10	0	257	48	0	0	9	0	0	47	1	06									
Shawbury	414	0	09	03	59	02	0	252	52	0	0	9	0	0	50	2	05									
Manchester	334	0	04	06	57	01	0	250	54	0	0	9	0	0	46	4	00									
Squires Gate	318	2	10	06	69	02	0	247	47	0	0	9	0	1	43	8	01	2	0	75						
Valley	302	4	12	06	58	04	0	233	54	0	0	9	0	2	50	7	08	4	0	75						
Ronaldsway	204	0	05	07	66	02	0	249	52	0	0	9	0	0	46	3	00									
Silloth	214	3	04	10	62	03	2	252	51	3	0	9	3	0	48	5	04	3	7	65						
Watnall	354	9	09	07	03	47	0	262	46	9	-	0	-	-	46	2	02									
Spurn Head	396	9	01	05	04	45	4	264	46	9	-	0	-	-	46	4	02									
Finningley	360	8	05	07	11	10	1	267	48	8	6	2	-	-	46	2	01	8	7	04						
Dishforth	261	9	01	06	04	47	4	265	48	9	-	0	-	-	47	7	01									
Tynemouth	262	8	00	00	48	02	2	273	48	8	6	4	-	-	45	8	04	8	7	15						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	4	09	01	86	05	4	247	58	4	5	5	-	-	43	4	00	4	6	20						
Prestwick	135	5	05	02	40	10	1	252	57	2	0	9	3	1	50	7	03	2	3	59	4	0	70			
Renfrew	141	6	05	08	58	04	2	263	54	6	0	9	8	-	46	7	05	6	3	60						
Leuchars	171	8	02	01	19	10	5	269	47	8	6	2	-	-	46	8	03									
Dyce	091	9	12	01	08	43	4	280	47	9	-	0	-	-	47	7	01	9	-	02						
Wick	075	8	11	09	40	28	4	288	47	5	6	2	-	-	46	6	09	5	6	03	8	6	05			
Cape Wrath	049	8	14	13	66	03	2	258	47	0	0	9	0	7	48	7	13	8	0	70						
Sule Skerry	010	8	10	09	66	03	4	274	48	8	6	4	-	-	46	7	01	8	7	10						
Lerwick	005	8	02	03	85	20	24	285	47	6	6	2	-	-	47	8	04	6	7	04	8	6	30			
Stornoway	026	9	35	07	07	45	4	268	47	9	-	0	-	-	47	8	03	9	-	02						
Benbecula	022	6	03	06	66	01	2	259	51	6	5	8	-	-	49	4	00	6	6	57						
Tiree	100	8	00	00	74	29	9	248	53	2	9	7	2	-	51	4	00	2	9	50	6	4	60			
Aldergrove	917	1	00	00	28	10	1	249	52	1	0	9	3	0	49	8	01	1	3	62						
Malin Head	980	4	14	01	48	10	1	242	52	4	0	9	3	0	49	7	03	4	3	60						
Belmullet	976	1	08	07	58	10	0	229	55	1	5	6	0	0	53	6	05	1	6	40						
Birr	965	0	00	00	48	10	9	233	57	0	0	9	0	0	56	3	02									
Collinstown	969	0	00	00	56	10	0	242	53	0	0	9	0	0	49	8	02									
Rineanna	962	9	24	03	02	47	4	232	54	9	-	0	-	-	54	7	01	9	-	01						
Roches Point	952	9	00	00	00	45	4	224	50	9	-	0	-	-	50	6	07	9	-	00						
Valentia	953	7	00	00	62	03	1	223	51	7	6	4	-	-	50	8	06	7	7	18						

OBSERVATIONS at 06h. G.M.T. 16th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	34	08	27	02	2	247	46	8	6	2	-	-	44	3	04	8	7	02						
London Airport	7	36	08	31	10	1	243	47	7	6	2	-	-	45	3	05	7	7	07						
Gatwick	1	00	00	19	28	4	246	45	0	0	9	0	1	45	0	03	1	0	75						
Thorney Island	1	02	03	62	02	1	242	49	0	0	9	0	1	46	2	04	1	0	75						
Hurn	0	00	00	48	11	0	240	46	0	0	9	0	0	44	3	03									
Guernsey	1	05	12	66	02	0	228	51	1	6	4	0	0	48	5	02	1	7	10						
Felixstowe	7	32	07	40	01	2	245	46	7	6	2	-	-	45	3	03	7	7	03						
Gorleston	8	34	08	40	02	4	244	48	8	6	2	-	-	44	5	09	8	7	04						
Mildenhall	8	36	02	06	42	4	252	46	8	6	2	-	-	46	6	00	8	7	04						
Cardington	8	03	04	28	10	4	257	46	8	6	2	-	-	45	3	05	8	7	04						
West Raynham	8	35	06	03	42	4	253	47	8	6	1	-	-	47	2	02	8	7	02						
Wittering	8	01	05	14	50	5	259	45	8	6	2	-	-	45	2	03	8	7	03						
Boscombe Down	0	07	08	50	01	0	247	49	0	0	9	0	0	46	3	04									
Ross-on-Wye	9	05	05	02	45	4	251	47	9	-	0	-	-	47	4	00									
Bristol	0	06	05	28	04	0	248	49	0	0	9	0	0	46	1	03									
Aberporth	1	17	09	58	02	0	232	55	1	0	9	3	1	49	1	02	1	3	59						
Rhoose (Cardiff)	0	07	09	78	10	0	245	57	0	0	9	0	0	50	3	06									
Plymouth	1	07	07	69	02	0	229	52	0	0	9	0	1	48	2	04	1	0	80						
Chivenor	3	10	06	57	03	0	233	53	0	0	9	0	1	49	3	03	3	0	75						
St. Mawgan	1	10	13	63	01	4	225	54	0	0	9	0	1	48	5	02	1	0	80						
Culdrose	1	06	11	60	10	0	220	51	0	0	9	0	1	48	6	03	1	0	70						
Scilly	0	05	04	04	42	4	218	51	0	0	9	0	0	50	6	04									
Elmdon	8	08	03	19	28	4	264	46	4	6	1	-	-	46	2	04	4	7	02	7	7	03			
Shawbury	8	11	09	08	46	4	258	47	8	6	2	-	-	47	2	06	8	7	03						
Manchester	0	19	05	30	10	0	251	48	0	0	9	0	0	44	3	00									
Squires Gate	2	09	06	14	10	0	253	47	0	0	9	0	1	46	3	04	2	0	75						
Valley	2	07	04	59	04	0	235	53	0	0	9	0	1	49	2	02	2	0	75						
Ronaldsway	7	09	08	60	04	1	249	54	6	0	9	3	1	48	3	00	6	3	62						
Silloth	7	07	07	58	03	2	256	48	4	5	8	3	6	46	5	01	4	6	57	6	2	75			
Watnall	9	06	02	02	45	4	263	44	9	-	0	-	-	44	3	03	9	-	02						
Spurn Head	8	33	03	24	10	4	262	45	8	6	3	-	-	45	4	06	8	7	08						
Finningley	8	34	03	11	28	4	265	47	8	6	2	-	-	46	3	02	8	7	04						
Dishforth	8	36	08	16	28	5	266	46	8	6	2	-	-	46	3	02	8	7	03						
Tynemouth	8	01	02	08	44	4	266	46	8	6	3	-	-	45	4	00	8	7	06						
Eskdalemuir	7	00	00	81	62	1	259	49	7	5	7	4	-	43	5	05	7	6	56						
Mull of Galloway	6	11	11	74	02	2	248	52	3	5	5	4	0	48	2	01	3	6	20	3	3	60			
Prestwick	5	07	09	50	10	1	257	53	1	1	6	7	1	45	4	00	1	8	30	3	3	60			
Renfrew	8	06	07	17	10	2	255	49	4	6	2	-	-	47	3	02	4	7	04	7	7	07			
Leuchars	8	00	00	26	10	2	268	47	4	6	2	-	-	46	3	01	4	7	03	8	7	05			
Dyce	8	00	00	32	10	5	282	46	6	6	1	-	-	46	2	04	6	7	02	8	7	03			
Wick	7	08	09	20	01	2	285	47	7	6	2	-	-	45	1	01	7	7	05						
Cape Wrath	2	14	09	74	02	1	257	47	2	0	9	3	0	45	4	00	2	3	58						
Sule Skerry	8	11	09	82	02	2	268	48	8	8	4	-	-	46	7	03	8	6	15						
Lerwick	7	02	09	82	51	5	281	48	5	7	2	-	-	47	4	00	5	7	03	7	6	40			
Stornoway	9	00	00	02	47	4	263	46	9	-	0	-	-	46	3	01	9	-	00						
Benbecula	3	07	07	48	40	4	250	49	1	8	1	3	0	48	8	02	1	7	02	3	3	60			
Tiree	7	00	00	59	17	1	249	54	7	0	9	9	-	51	6	01	2	3	60	4	4	65			
Aldergrove	4	07	06	56	04	0	246	51	1	5	7	3	1	47	8	02	1	6	50	3	3	60			
Malin Head	2	00	00	50	10	1	240	58	2	0	9	3	0	52	3	02	2	3	60						
Belmullet	5	00	00	48	10	1	226	56	1	5	6	3	2	54	3	02	1	6	45	3	3	62	5	0	75
Birr	2	00	00	16	28	4	230	54	3	0	9	3	-	53	4	00	3	3	64						
Collinstown	0	03	03	32	10	0	225	51	0	0	9	0	0	49	5	01									
Rineanna	9	00	00	01	47	4	231	53	9	-	0	-	-	52	7	01	9	-	01						
Roches Point	9	22	05	80	47	4	227	51	9	-	0	-	-	51	5	00	9	-	00						
Valentia	1	04	03	69	40	4	224	47	0	0	9	0	1	46	5	03	1	0	70						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m m. (55)	State of ground 09h. (56)
Kew	-	-	45	37	-	0
London Airport	-	-	45	41	-	0
Gatwick	f	f	41	37	tr	0
Thorney Island	-	-	45	40	-	0
Hurn	-	-	43	32	-	0
Guernsey	-	-	50	47	-	0
Felixstowe	ff	-	46	45	-	0
Gorleston	-	-	46	40	-	0
Mildenhall	f	f	45	43	tr	0
Cardington	f	-	44	38	-	0
West Raynham	FF	ff	45	45	-	0
Wittering	.f	.do	45	44	tr	0
Boscombe Down	-	-	47	47	-	0
Ross-on-Wye	-	f	47	38	-	0
Bristol	-	-	47	39	-	0
Aberporth	-	-	53	46	-	0
Rhoose (Cardiff)	-	-	50	48	-	0
Plymouth	-	-	49	42	-	0
Chivenor	-	-	49	43	-	1
St. Mawgan	FF	jf	49	44	-	0
Culdrose	-	-	48	41	-	0
Scilly	ffe	FFe	48	*	tr	0
Elmdon	f	f	44	39	-	0
Shawbury	-	f	45	39	tr	0
Manchester	-	-	46	43	-	0
Squires Gate	-	-	43	37	-	0
Valley	-	-	51	47	-	0
Ronaldsway	-	-	60	44	-	0
Silloth	-	-	42	42	-	0
Watnall	f.do	ff.do	44	41	tr	1
Spurn Head	fefe	f	45	*	-	0
Finningley	.f	ff	46	46	-	0
Dishforth	f	f.dodoff f.do.do	46	46	tr	2
Tynemouth	ff	ff	46	45	-	0
Eskdalemuir	-	-	42	38	-	0
Mull of Galloway	*	*	51	*	-	0
Prestwick	-	-	52	49	-	0
Renfrew	~	-	47	46	tr	0
Leuchars	f	f	47	47	tr	1
Dyce	ff.do f	ff .do	45	45	tr	1
Wick	fAF	-	46	46	-	1
Cape Wrath	-	-	45	45	-	0
Sule Skerry	-	-	45	47	-	0
Lerwick	fe .do	dodo	46	47	tr	1
Stornoway	ff	ff	46	45	-	1
Benbecula	tl f	jf t	47	44	-	0
Tiree			50	43	-	0
Aldergrove	-	-	50	38	-	1
Malin Head	*	*	51	45	tr	0
Belmullet	*	*	52	50	tr	1
Birr	*	*	51	45	tr	0
Collinstown	*	*	49	42	tr	0
Rineanna	*	*	51	51	tr	1
Roches Point	*	*	49	42	tr	0
Valentia	*	*	45	44	tr	0

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS B	565	510	9	09	13	09	43	5	125	40	9	-	0	-	-	0	0	4	00	53	40	08	4	7
OWS C	523	370	8	29	12	65	61	2	084	47	8	5	4	-	-	0	0	1	08	51	45	49	-	2
OWS D	440	410	8	14	12	61	61	6	140	52	8	0	5	2	-	0	0	3	07	53	52	17	3	4
OWS I	588	187	9	00	00	93	95	4	241	51	9	-	0	-	-	0	0	7	01	50	51	16	-	2
OWS J	525	200	7	18	17	97	02	2	197	53	7	5	5	-	-	0	0	8	01	00	51	14	3	3
OWS K	448	661	8	12	10	56	52	2	150	58	8	6	4	-	-	0	0	8	07	50	52	10	2	2
OWS M	660	020(E)	2	35	--	80	01	0	325	39	2	0	8	3	0	0	0	8	02	57	30	34	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS B	565	510	7	07	16	05	43	5	378	39	9	-	0	-	-	0	0	8	12	54	39	08	4	6
OWS C	623	369	8	32	10	65	92	6	094	47	8	5	5	-	-	0	0	3	07	51	45	49	-	2
OWS D	440	410	8	27	15	01	60	6	121	56	8	0	5	2	-	0	0	4	02	01	56	25	3	4
OWS I	589	188	8	00	00	96	61	6	241	51	8	7	2	-	-	0	0	4	00	51	51	19	-	2
OWS J	525	201	7	13	17	98	02	5	178	53	5	6	4	3	-	0	0	6	08	01	62	14	3	3
OWS K	449	164	8	05	06	56	02	2	116	58	8	6	4	-	-	0	0	7	18	60	54	00	-	0
OWS M	660	020(E)	2	00	00	80	03	0	326	41	2	0	8	4	0	0	0	4	00	56	30	00	-	-

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 25605

Date of Issue Sunday 17th May 1959

OBSERVATIONS at 12h. G.M.T. 16th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	0	30	11	70	02	0	228	62	0	0	9	0	0	46	7	08									
London Airport	772	1	02	08	59	02	1	240	63	0	0	9	0	0	47	7	10									
Gatwick	776	1	04	06	62	02	1	239	65	1	1	6	0	0	51	7	08	1	8	30						
Thorney Island	871	2	03	09	67	03	0	233	67	2	1	6	0	0	48	6	10	2	8	30						
Hurn	862	4	11	07	59	03	0	243	66	4	1	6	0	0	47	7	09	4	8	30						
Guernsey	894	1	03	14	58	01	2	227	57	1	6	12	0	0	51	8	03	1	7	03						
Felixstowe	697	7	35	09	58	02	2	246	55	7	6	3	-	-	48	6	01	7	7	07						
Gorleston	497	8	01	10	60	02	2	250	50	8	6	3	-	-	47	1	01	8	7	08						
Mildenhall	578	7	35	09	58	01	4	251	53	7	6	3	-	-	47	8	04	7	7	09						
Cardington	559	5	03	10	56	01	2	252	58	4	5	7	0	0	48	7	08	2	7	12	4	6	56			
West Raynham	485	8	01	08	56	02	4	252	49	7	6	2	-	-	46	7	04	7	6	04						
Wittering	462	8	05	09	57	01	5	258	51	7	6	3	-	-	47	8	03	7	7	08						
Boscombe Down	746	2	10	10	64	02	0	237	65	2	1	5	0	0	50	7	07	1	8	22						
Ross-on-Wye	627	1	07	02	60	01	1	245	61	1	5	6	0	0	50	8	11	1	6	30						
Bristol	628	1	03	03	64	01	0	244	64	1	1	6	0	0	47	7	11	1	8	30						
Aberporth	502	1	03	08	66	02	0	235	64	0	0	9	0	1	52	5	00	1	0	75						
Rhoose (Cardiff)	715	0	12	09	64	02	0	240	62	0	0	9	0	0	49	6	06									
Plymouth	827	1	11	12	69	02	0	232	62	1	1	5	0	0	47	7	03	1	8	22						
Chivenor	707	2	14	10	66	02	0	234	68	1	1	6	0	1	47	7	06	1	8	30						
St. Mawgan	817	1	09	11	66	02	0	228	64	1	5	6	0	0	51	7	10	1	6	30						
Culdrose	809	1	09	16	68	02	0	229	60	1	1	5	0	0	52	1	01	1	8	20						
Scilly	804	0	12	13	61	02	4	232	62	0	0	9	0	0	55	5	03									
Elmdon	534	0	08	02	56	05	1	253	60	0	0	9	0	0	51	8	05									
Shawbury	414	0	19	06	56	04	4	250	60	0	0	9	0	0	51	7	10									
Manchester	334	7	29	03	56	03	1	245	66	7	6	5	-	-	48	7	10	7	7	25						
Squires Gate	318	2	25	05	27	03	0	246	67	1	1	6	4	1	57	7	07	1	8	35						
Valley	302	0	22	04	58	04	0	238	67	0	0	9	0	0	50	8	04									
Ronaldsway	204	1	09	07	77	04	1	250	60	0	0	9	0	1	51	7	02	1	0	80						
Silloth	214	2	07	08	69	01	2	251	67	1	8	6	3	2	50	7	04	1	8	32	3	3	60			
Watnall	354	8	04	03	23	02	5	249	51	5	6	3	-	-	47	8	03	5	7	08	8	6	10			
Spurn Head	396	8	35	08	32	02	2	262	48	8	6	3	-	-	46	4	00	8	7	10						
Finningley	360	8	01	05	56	02	2	263	51	5	7	3	-	-	46	8	05	5	7	07	8	7	09			
Dishforth	261	6	34	06	48	01	2	263	53	6	6	4	0	0	48	8	05	2	7	10	5	7	15			
Tynemouth	262	8	05	02	48	02	4	274	49	8	6	4	-	-	42	1	02	8	7	10						
Eskdalemuir	162	6	07	09	81	03	1	241	67	1	1	6	3	1	50	7	08	1	8	30	5	3	60			
Mull of Galloway	131	7	11	10	79	01	0	243	60	7	5	5	0	1	46	4	09	3	6	20						
Prestwick	135	4	27	09	58	05	1	246	65	1	1	0	3	1	54	7	07	1	8	30	3	3	63			
Renfrew	141	2	09	10	57	04	1	258	62	2	0	9	3	0	50	7	07	1	3	60						
Leuchars	171	8	08	04	62	02	4	272	51	5	6	2	-	-	46	8	02	5	7	04	8	7	08			
Dyce	091	8	08	03	56	10	5	281	51	5	6	2	-	-	48	8	03	5	7	05	8	7	08			
Wick	075	7	11	08	80	01	2	287	51	4	6	3	-	-	47	8	03	4	7	08	7	7	12			
Cape Wrath	049	0	09	18	83	01	0	263	50	0	0	9	0	0	48	2	05									
Sule Skerry	010	6	11	05	85	02	2	275	52	5	8	4	7	-	48	2	02	5	8	15						
Lerwick	005	8	05	11	85	02	5	286	50	3	6	2	-	-	47	0	02	3	7	03	8	7	08			
Stornoway	026	5	04	08	74	02	4	262	52	1	7	0	3	-	50	8	03	1	7	01	5	3	58			
Benbecula	022	6	09	05	66	40	2	250	63	1	5	6	3	2	54	8	01	1	6	40	3	3	62	5	0	73
Tiree	100	4	00	00	74	05	9	248	62	4	0	9	3	0	51	6	01	4	3	60						
Aldergrove	917	0	10	05	56	04	0	243	68	0	0	9	0	0	53	7	05									
Malin Head	980	1	09	08	56	05	1	236	60	1	0	9	3	0	50	7	07	1	3	60						
Belmullet	976	0	31	06	59	10	1	229	61	0	0	9	0	0	56	4	00									
Birr	965	1	11	08	62	01	0	223	72	1	1	5	0	0	55	7	06	1	8	25						
Collinstown	969	0	11	07	56	05	0	239	60	0	0	9	0	0	54	7	01									
Rineanna	962	0	12	05	56	05	4	220	69	0	0	9	0	0	58	7	09									
Roches Point	952	0	10	09	56	10	4	224	63	0	0	9	0	0	56	6	03									
Valentia	953	3	27	03	66	01	1	217	61	0	0	9	0	1	56	7	03	3	0	70						

OBSERVATIONS at 18h. G.M.T. 16th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	2	03	10	74	02	0	223	63	1	1	7	0	1	47	7	04	1	8	60						
London Airport	2	04	10	62	03	0	223	64	0	0	9	0	1	49	7	05	2	0	70						
Gatwick	1	06	08	64	02	0	217	64	1	1	6	0	1	53	7	09	1	8	42						
Thorney Island	2	18	03	62	02	1	219	57	2	4	6	0	0	53	8	05	2	6	30						
Hurn	5	16	05	61	05	1	218	60	5	8	6	0	0	48	5	06	4	8	35						
Guernsey	0	05	15	60	02	0	208	58	0	0	9	0	0	48	7	12									
Felixstowe	3	04	10	63	03	0	232	54	3	5	5	0	0	46	7	06	1	7	07	3	6	20			
Gorleston	8	01	11	64	02	2	238	49	8	5	4	-	-	47	7	10	8	6	11						
Mildenhall	2	02	05	66	01	1	236	52	2	5	5	0	0	46	7	08	2	6	20						
Cardington	0	05	15	58	01	1	236	56	0	0	9	0	0	47	6	07									
West Raynham	8	03	11	74	02	2	241	47	8	6	3	-	-	43	7	09	8	7	03						
Wittering	1	06	11	59	01	2	239	55	1	5	4	0	0	47	7	11	1	6	19						
Boscombe Down	1	06	10	69	01	0	218	65	1	4	6	0	0	49	7	09	1	6	20						
Ross-on-Wye	1	05	05	66	02	0	222	65	1	1	6	0	0	49	6	11	1	8	30						
Bristol	1	02	08	66	01	1	220	66	1	2	6	0	0	51	7	11	1	8	30						
Aberporth	1	28	08	64	01	1	224	59	1	8	6	0	0	52	7	06	1	8	30						
Rhoose (Cardiff)	1	06	08	69	02	0	219	67	1	3	5	6	0	46	6	11	1	9	20						
Plymouth	0	12	08	74	02	0	213	64	0	0	9	0	0	45	8	03									
Chivenor	4	14	07	66	01	1	215	68	4	2	6	0	0	54	7	11	4	8	30						
St. Mawgan	0	10	09	66	01	0	217	62	0	0	9	0	0	49	6	06									
Culdrose	0	08	16	69	01	0	218	58	0	0	9	0	0	49	8	03									
Scilly	0	10	13	59	02	0	201	57	0	0	9	0	0	51	7	12									
Elmdon	3	05	07	56	05	0	232	59	3	5	5	0	0	51	6	08	3	6	22						
Shawbury	1	09	08	40	05	0	228	65	1	4	6	0	2	54	6	11	1	6	45						
Manchester	1	09	09	61	02	1	230	67	0	0	9	0	1	46	6	04	1	0	75						
Squires Gate	1	04	05	55	05	1	230	65	1	0	9	3	1	52	5	07	1	3	58						
Valley	0	04	06	61	02	0	226	68	0	0	9	0	0	47	7	06									
Ronaldsway	2	00	00	61	04	0	236	64	0	0	9	0	1	47	7	10	1	0	80						
Silloth	5	07	08	74	02	1	236	66	1	2	6	4	1	50	6	05	1	8	45	3	3	60	5	3	64
Watnall	0	09	08	48	01	1	239	59	0	0	9	0	0	49	7	13									
Spurn Head	8	36	11	60	02	2	251	49	8	6	2	-	-	47	7	08	8	7	05						
Finningley	0	08	10	63	02	1	294	60	0	0	9	0	0	49	7	09									
Dishforth	4	34	01	69	03	1	241	59	1	5	7	7	0	49	7	09	1	6	56	3	3	65			
Tynemouth	8	05	09	61	02	8	263	49	8	6	4	-	-	47	8	06	8	7	18						
Eskdalemuir	1	08	08	82	02	1	241	62	1	0	9	3	0	47	5	01	1	3	60						
Mull of Galloway	5	14	01	74	03	1	238	67	1	1	5	3	1	55	6	07	1	8	20	4	0	70			
Prestwick	2	27	07	62	02	0	241	62	1	9	6	3	2	51	2	02	1	9	30						
Renfrew	6	06	05	63	03	1	252	62	3	5	7	7	1	51	3	06	3	6	50	4	3	62			
Leuchars	8	05	08	60	02	2	268	49	4	6	2	-	-	45	5	02	4	7	03	8	7	05			
Dyce	7	10	02	66	02	2	276	50	3	6	3	-	-	46	6	04	3	7	06	7	7	03			
Wick	7	08	07	83	02	2	282	49	5	6	3	-	-	45	5	03	5	7	07	7	6	13			
Cape Wrath	7	09	13	83	03	2	252	50	0	0	9	0	5	48	7	05	7	0	70						
Sule Skerry	8	09	09	85	02	2	276	51	8	8	4	-	-	49	7	04	8	6	15						
Lerwick	4	03	11	81	01	1	281	50	1	6	3	3	1	46	8	04	1	7	06	3	3	65			
Stornoway	1	04	12	80	02	1	255	53	0	0	9	0	1	49	6	03	1	0	75						
Benbecula	3	00	00	74	02	2	245	61	1	1	6	0	1	56	6	05	1	8	30	3	0	77			
Tiree	1	00	00	61	05	1	240	64	0	0	9	0	2	49	7	06	1	0	75						
Aldergrove	1	15	08	58	04	0	235	68	0	0	9	8	0	53	7	05	1	3	58						
Malin Head	0	09	08	62	01	0	228	63	0	0	9	0	0	45	6	07									
Belmullet	1	03	12	58	10	0	216	61	1	1	6	0	0	53	7	12	1	8	30						
Birr	7	14	08	66	02	8	218	68	7	2	6	-	-	55	5	00	7	8	30						
Collinstown	1	07	03	58	05	0	231	60	1	0	9	4	0	52	7	06	1	2	60						
Rineanna	1	15	12	61	02	0	213	68	0	0	9	0	1	56	4	00	1	0	75						
Roches Point	1	09	10	62	02	0	220	58	1	1	5	0	0	54	6	01	1	8	22						
Valentia	3	27	06	64	03	1	208	59	1	2	6	4	0	55	6	03	1	8	30	3	3	59			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	66	11.5	-	0
London Airport	-	-	67	11.1	-	0
Gatwick	-	-	67	13.5	-	0
Thorney Island	-	-	70	13.3	-	0
Hurn	-	-	69	*	-	0
Guernsey	-	-	59	14.0	-	0
Felixstowe	-	-	59	6.2	-	0
Gorleston	-	-	52	0.1	-	0
Mildenhall	-	-	56	2.9	-	0
Cardington	-	-	61	8.6	-	0
West Raynham	-	-	50	0.2	-	0
Wittering	-	-	57	3.8	-	0
Boscombe Down	-	-	67	13.6	-	0
Ross-on-Wye	-	-	67	9.3	-	0
Bristol	-	-	68	13.2	-	0
Aberporth	-	-	66	13.3	-	0
Rhoose (Cardiff)	-	-	69	13.8	-	0
Plymouth	-	-	65	13.8	-	0
Chivenor	-	-	70	12.7	-	0
St. Mawgan	-	-	66	13.9	-	0
Culdrose	-	-	61	14.0	-	0
Scilly	-	-	62	11.8	-	0
Elmdon	-	-	65	9.0	-	0
Shawbury	f	-	68	7.5	-	0
Manchester	-	-	72	14.1	-	0
Squires Gate	-	-	68	12.1	-	0
Valley	-	-	71	14.2	-	0
Ronaldsway	-	-	64	10.3	-	0
Silloth	-	-	71	9.5	-	1
Watnall	-	-	69	5.7	-	0
Spurn Head	-	-	50	0.0	-	0
Finningley	-	-	62	5.7	-	0
Dishforth	dodo ff	-	64	4.9	tr	0
Tynemouth	-	pro	51	0.0	tr	0
Eskdalemuir	-	-	69	10.5	-	0
Mull of Galloway	*	*	67	*	-	0
Prestwick	-	-	74	12.2	-	0
Renfrew	-	-	69	7.6	-	0
Leuchars	-	-	51	0.1	-	1
Dyce	-	-	52	0.0	-	1
Wick	-	-	52	0.0	-	1
Cape Wrath	-	-	51	*	-	0
Sule Skerry	*	*	53	*	-	0
Lerwick	ido	-	52	2.9	tr	1
Stornoway	if	-	57	7.9	-	1
Benbecula	jf	jf	65	9.3	-	0
Tiree	-	-	66	6.5	-	0
Aldergrove	-	-	71	12.8	-	0
Malin Head	*	*	65	10.8	-	*
Belmullet	*	*	65	10.8	tr	*
Birr	*	*	74	10.0	1	*
Collinstown	*	*	65	12.7	-	*
Rineanna	*	*	74	9.8	tr	*
Roches Point	*	*	64	11.8	tr	*
Valentia	*	*	64	11.9	-	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS B	565	510	8	33	21	09	51	2	073	40	9	-	0	-	-	0	0	7	15	52	40	10	4	5
OWS C	521	369	8	36	03	69	02	2	120	48	8	5	4	-	-	0	0	3	12	51	43	28	2	2
OWS D	440	910	0	27	05	63	28	4	154	58	8	6	3	-	-	0	0	2	16	13	56	27	2	5
OWS I	590	188	8	08	07	97	60	6	241	51	8	0	3	7	-	0	0	7	02	50	50	49	-	2
OWS J	527	201	8	11	22	98	02	6	168	54	4	6	4	-	-	0	0	6	05	01	51	12	3	3
OWS K	448	163	8	04	07	50	02	2	097	57	8	6	3	-	-	0	0	7	10	02	55	09	5	2
OWS M	660	020 (E)	5	36	07	50	02	4	326	45	5	0	7	3	0	0	0	4	00	54	51	33	3	3

18h. Ships Reports

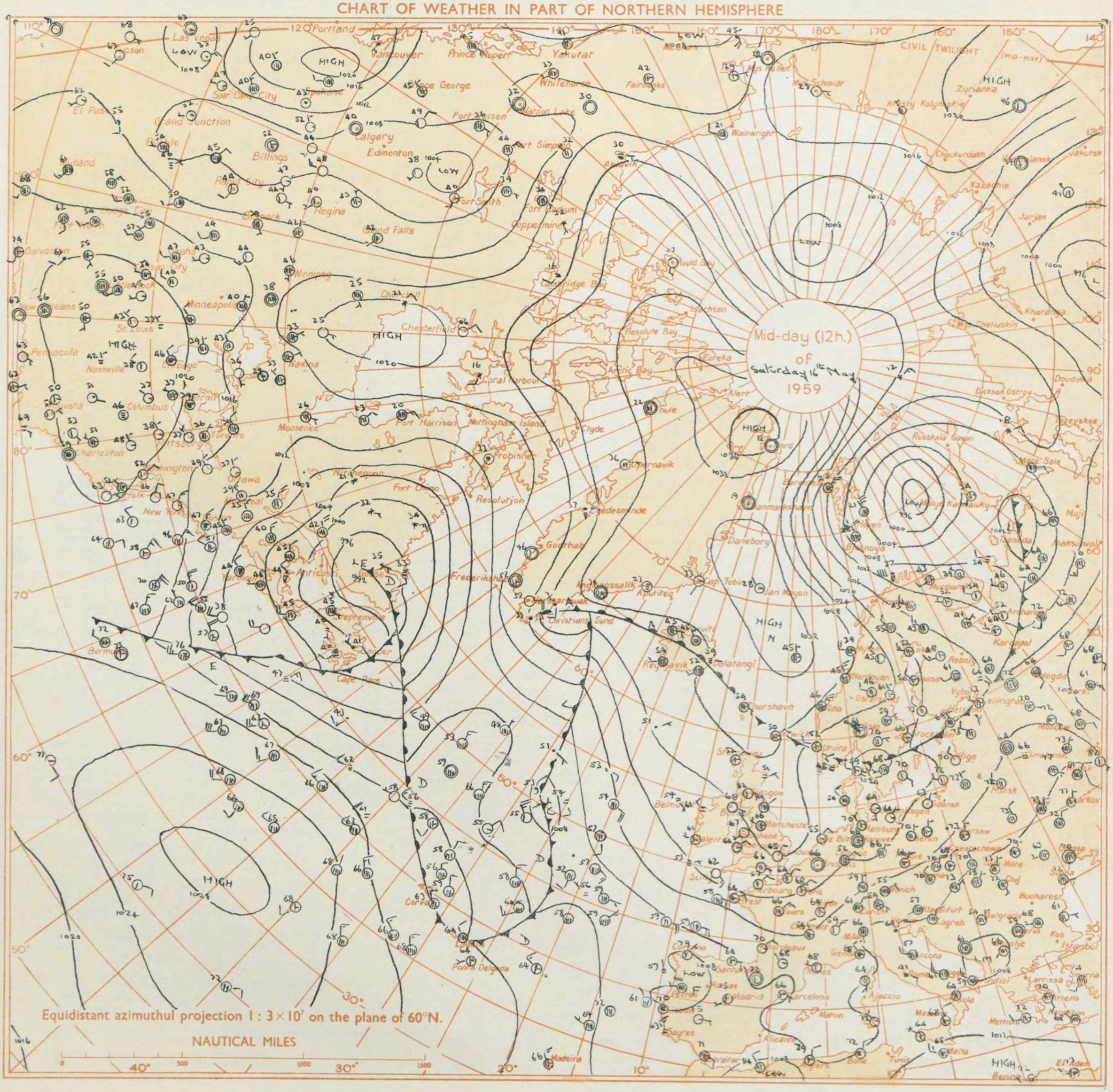
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS B	565	510	8	09	22	56	10	5	041	42	8	6	2	-	-	0	0	7	17	50	40	09	4	6
OWS C	521	308	8	27	06	69	02	2	138	48	8	5	5	-	-	0	0	3	10	00	45	28	2	2
OWS D	440	410	8	27	15	65	02	5	135	58	7	5	3	-	-	0	0	2	19	02	55	27	3	5
OWS I	590	190	8	09	18	98	02	6	239	52	6	6	2	2	-	0	0	7	02	00	50	11	-	2
OWS J	528	201	7	10	21	97	15	2	154	53	7	3	4	-	-	0	0	7	01	50	51	12	3	4
OWS K	447	163	7	32	11	56	01	2	089	59	7	5	4	-	-	0	0	6	06	01	57	32	-	1
OWS M	660	020 (E)	8	36	08	70	80	1	326	41	8	9	5	-	-	0	0	7	05	56	70	00	-	-

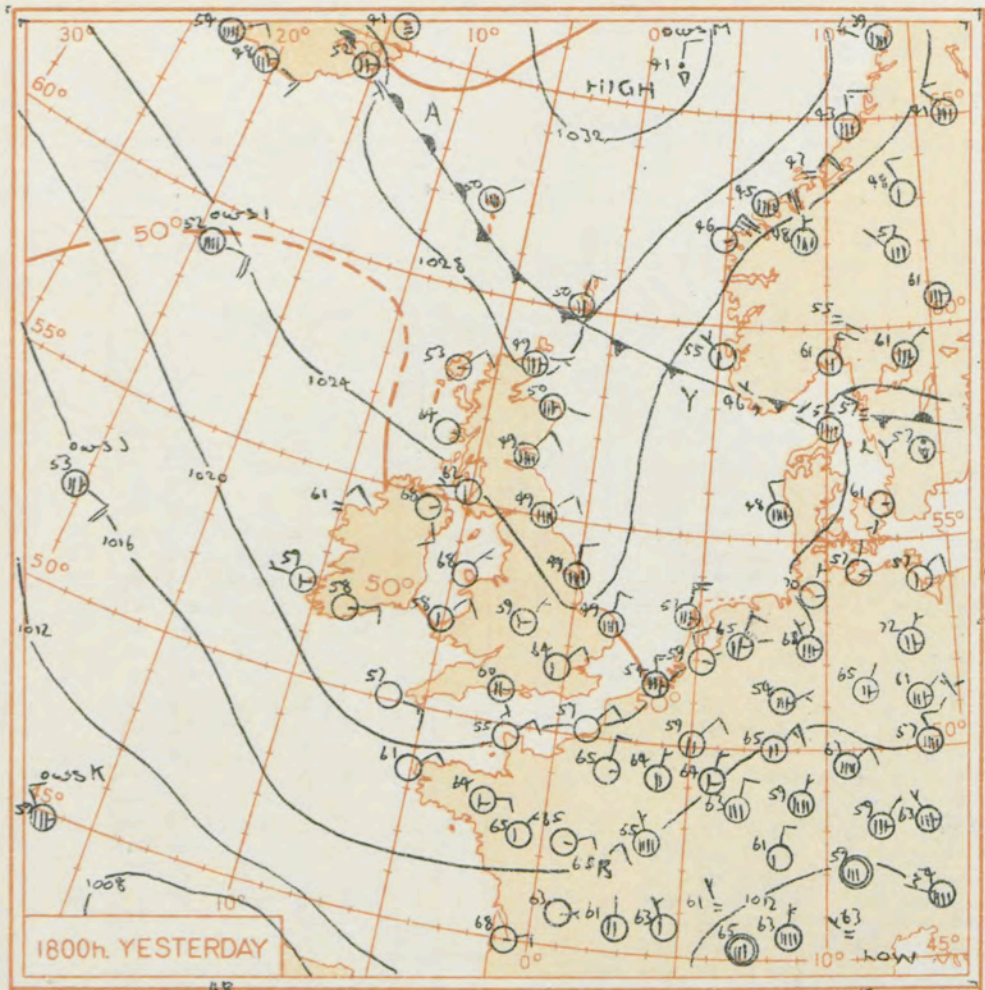
All times of observation printed in this publication are GREENWICH MEAN TIME.

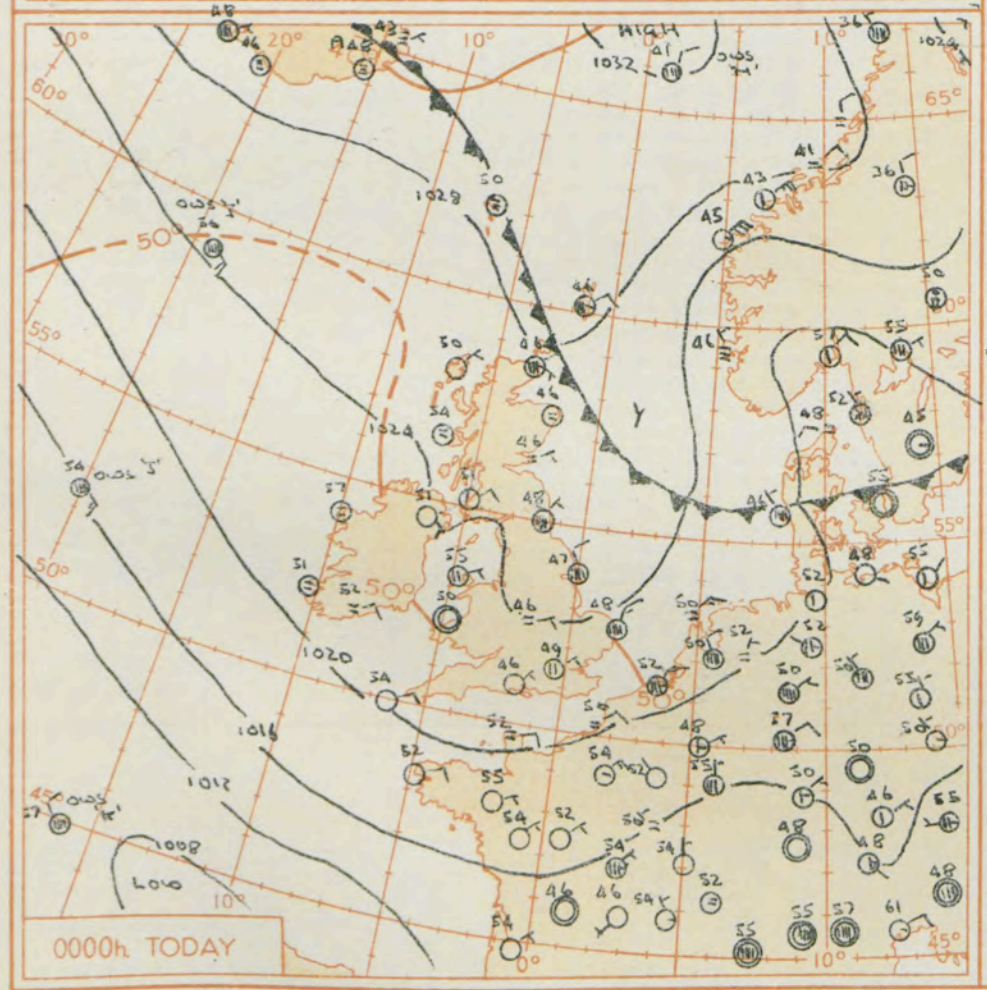
* Information not usually received.

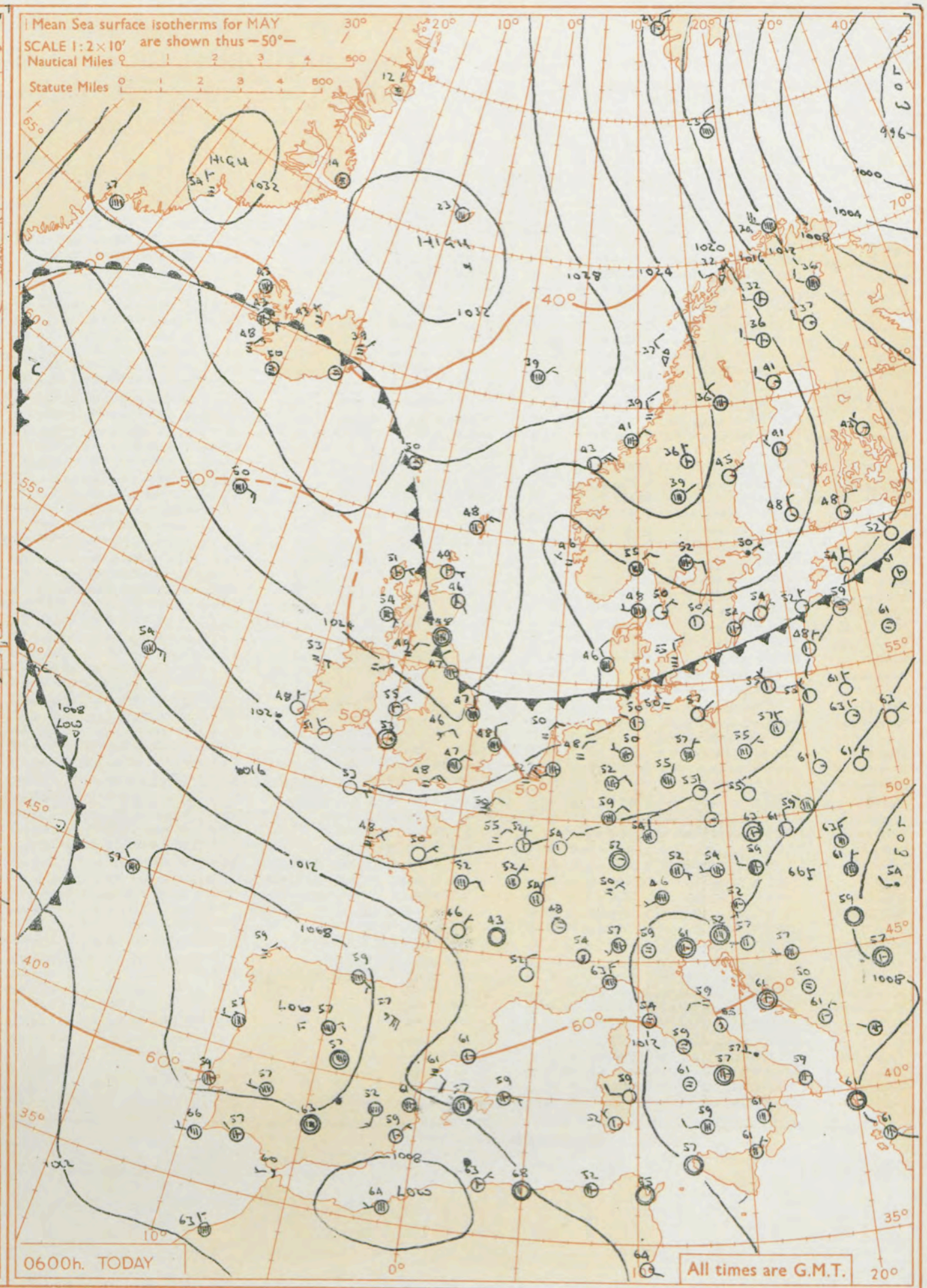
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 17th May 1959

The anticyclone to the north of Scotland has extended westwards to Greenland since yesterday but the ridge of high pressure continues over the British Isles and is expected to remain for the next 24 hours

FORECAST FOR BRITISH ISLES until noon tomorrow

Continuing sunny and warm in western districts of the British Isles with the chance of isolated thunderstorms today. Sunny also this afternoon in most other areas with temperatures about or a little below average but cloudy at times near the east coast and cloud returning to most central and eastern areas tonight breaking up again tomorrow morning.

OUTLOOK FOR the following 24 hours:-

Perhaps a little cooler, otherwise little change.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. May 17th 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	50	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	4	04	07	48	03	0	230	49	2	6	3	0	1	45	0	02	2	7	08						
Gatwick	776	7	04	08	48	10	1	227	52	7	6	4	-	-	50	1	02	7	7	10						
Thorney Island	871	5	07	03	48	03	1	223	51	5	6	4	0	0	50	1	01	5	7	12						
Hurn	862	0	03	02	29	11	1	223	46	0	0	9	0	0	45	0	01									
Guernsey	894	2	05	09	58	02	0	210	51	2	6	2	0	0	49	0	00	2	7	03						
Felixstowe	697	8	01	08	66	02	1	234	48	8	6	3	-	-	45	0	01	8	7	09						
Gorleston	497	7	01	14	60	01	2	236	48	7	6	4	-	-	45	4	00	7	7	14						
Mildenhall	578	8	01	06	40	51	5	243	47	8	6	2	-	-	47	2	01	8	7	04						
Cardington	559	8	05	12	40	02	1	245	47	8	6	2	-	-	45	3	02	8	7	04						
West Raynham	485	8	03	09	59	20	5	242	46	8	6	2	-	-	45	7	02	8	7	03						
Wittering	462	8	06	14	60	50	2	246	46	8	6	2	-	-	44	4	00	8	7	03						
Boscombe Down	746	0	04	04	48	02	0	229	50	0	0	9	0	0	48	1	01									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	06	05	61	02	0	232	52	0	0	9	0	0	48	0	05									
Aberporth	502	0	00	00	62	02	0	232	50	0	0	9	0	0	47	1	02									
Rhoose (Cardiff)	715	1	07	11	58	02	0	229	55	1	1	5	0	0	49	3	04	1	8	25						
Plymouth	827	0	00	00	59	02	0	217	55	0	0	9	0	0	49	0	02									
Chivenor	707	0	12	04	59	02	0	223	56	0	0	9	0	0	50	2	06									
St. Mawgan	817	0	06	07	59	01	0	218	56	0	0	9	0	0	48	8	01									
Culdrose	809	1	03	08	66	03	0	217	50	1	1	5	0	0	45	5	00	1	8	25						
Scilly	804	0	06	08	66	02	0	212	54	0	0	9	0	0	47	5	00									
Elmdon	534	8	07	07	58	10	1	247	46	8	6	1	-	-	46	5	00	8	7	02						
Shawbury	414	0	00	00	23	10	1	244	49	0	0	9	0	0	47	1	06									
Manchester	334	3	06	01	40	03	0	246	54	3	0	9	3	0	48	2	12	3	3	60						
Squires Gate	318	7	10	06	56	02	1	243	54	7	0	9	5	-	49	1	07	7	3	60						
Valley	302	4	07	05	48	03	0	234	55	4	0	9	3	0	49	2	02	4	3	62						
Ronaldsway	204	2	36	05	66	02	1	237	51	2	5	7	0	0	45	4	00	2	6	50						
Silloth	214	2	07	12	69	01	2	257	48	1	5	4	4	0	47	1	14	1	7	15						
Watnall	354	8	08	09	48	02	1	252	47	8	6	2	-	-	45	4	00	8	7	05						
Spurn Head	396	8	35	10	56	02	2	254	47	8	6	3	-	-	47	2	03	8	7	06						
Finningley	360	8	03	05	28	02	1	255	48	8	6	2	-	-	47	0	04	8	6	03						
Dishforth	261	8	01	07	32	50	1	259	50	8	6	2	-	-	48	1	04	8	7	05						
Tynemouth	262	8	01	06	61	02	2	263	48	8	5	6	-	-	46	4	00	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	17	10	79	01	1	241	55	3	5	5	4	0	46	4	00	3	6	20						
Prestwick	135	2	04	11	62	02	0	253	51	1	0	9	3	1	47	2	10	2	3	60						
Renfrew	141	8	06	11	56	10	2	268	49	8	6	3	-	-	47	2	08	8	7	08						
Leuchars	171	8	06	05	57	10	2	272	46	8	6	2	-	-	44	0	01	8	7	04						
Dyce	091	8	00	00	58	10	2	284	46	6	6	3	-	-	44	0	04	6	7	07	8	7	10			
Wick	075	8	12	07	74	02	2	285	46	5	6	2	-	-	44	4	00	5	7	05	8	7	08			
Cape Wrath	049	0	14	13	83	01	1	255	47	0	0	9	0	0	45	4	00									
Sule Skerry	010	8	09	09	84	02	2	279	48	8	8	4	-	-	46	2	08	8	6	15						
Lerwick	005	7	04	10	81	02	2	286	46	7	0	9	7	-	43	2	03	7	3	63						
Stornoway	026	0	05	05	66	01	1	259	50	0	0	9	0	0	48	1	02									
Benbecula	022	1	08	08	69	02	1	248	54	1	0	9	3	0	49	0	00	1	3	62						
Tiree	100	7	00	00	59	10	1	246	54	2	5	7	8	2	52	4	00	2	6	50	5	3	60	6	0	72
Aldergrove	917	0	11	03	58	02	0	244	51	0	0	9	0	0	45	3	01									
Malin Head	980	0	19	04	62	02	0	239	56	0	0	9	0	0	49	1	04									
Belmullet	976	0	00	00	59	10	0	226	57	0	0	9	0	0	50	0	04									
Birr	965	0	00	00	61	02	1	235	50	0	0	9	0	0	48	2	08									
Collinstown	969	0	00	00	40	10	0	239	52	0	0	9	0	0	48	0	01									
Rineanna	962	0	11	05	59	10	0	231	55	0	0	9	0	0	52	0	06									
Roches Point	952	0	07	08	58	10	0	229	52	0	0	9	0	0	51	0	00									
Valentia	953	0	00	00	32	10	0	220	51	0	0	9	0	0	50	2	06									

OBSERVATIONS at 06h. G.M.T. May 17th 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	02	10	62	02	2	223	47	8	6	2	-	-	43	7	05	8	7	05						
London Airport	8	04	09	59	02	2	221	47	8	6	3	-	-	43	7	10	8	7	08						
Gatwick	8	06	10	56	10	2	221	47	8	6	3	-	-	47	5	04	8	7	08						
Thorney Island	7	03	08	56	03	1	213	47	7	6	4	-	-	43	7	04	7	7	10						
Hurn	7	03	12	50	10	2	219	48	7	6	4	-	-	43	5	01	3	7	07	7	7	12			
Guernsey	8	03	16	20	10	2	193	49	5	6	0	-	-	47	7	04	5	7	01	7	7	02			
Felixstowe	8	36	09	66	02	2	223	47	8	6	3	-	-	44	6	05	8	7	07						
Gorleston	8	36	11	66	03	2	225	48	8	5	4	-	-	45	7	04	8	6	11						
Mildenhall	8	36	07	58	51	5	228	47	8	6	3	-	-	46	6	06	8	7	07						
Cardington	8	03	09	56	51	5	230	47	7	7	3	-	-	47	6	05	7	7	06	8	7	10			
West Raynham	8	03	10	56	51	5	230	46	8	6	2	-	-	45	6	06	8	7	03						
Wittering	8	05	13	60	50	5	234	46	8	6	3	-	-	44	6	04	8	7	06						
Boscombe Down	8	05	12	56	03	1	221	46	8	6	2	-	-	45	6	01	8	7	04						
Ross-on-Wye	8	06	08	57	02	1	227	47	8	6	4	-	-	45	6	07	8	7	15						
Bristol	8	05	11	48	10	1	226	47	8	6	3	-	-	45	5	03	8	7	06						
Aberporth	1	00	00	62	02	0	216	53	1	0	9	3	1	46	6	04	1	3	64						
Rhoose (Cardiff)	7	06	14	37	10	2	218	49	4	6	3	-	-	47	7	04	4	7	07	7	7	10			
Plymouth	0	06	07	48	01	0	200	53	0	0	9	0	0	48	5	04									
Chivenor	0	00	00	59	02	0	207	51	0	0	9	0	0	48	5	04									
St. Mawgan	0	09	09	61	02	0	198	53	0	0	9	0	0	48	6	09									
Culdrose	1	07	10	60	01	0	199	50	0	0	9	0	1	48	5	01	1	0	70						
Scilly	0	09	07	61	02	0	191	53	0	0	9	0	0	49	6	09									
Elmdon	8	07	09	32	50	5	239	46	8	6	2	-	-	45	7	03	8	7	04						
Shawbury	8	10	08	20	10	1	237	48	8	6	2	-	-	47	6	03	8	7	05						
Manchester	7	05	08	58	01	1	237	51	6	6	4	3	-	47	6	04	6	7	12	3	3	60			
Squires Gate	6	10	09	56	01	1	239	50	6	0	9	3	-	47	6	01	6	3	59						
Valley	3	04	03	48	01	1	223	55	3	0	9	3	0	49	6	04	3	3	60						
Ronaldsway	2	07	09	50	04	1	237	52	0	0	7	0	1	49	4	00	2	0	75						
Silloth	7	05	15	66	02	2	251	48	4	6	4	-	-	46	6	02	4	7	07	7	7	15			
Watnall	8	07	08	22	51	5	241	46	8	6	2	-	-	46	6	03	8	7	04						
Spurn Head	8	36	12	56	02	6	240	47	8	6	3	-	-	47	7	11	8	7	08						
Finningley	8	36	12	61	02	2	244	49	8	5	4	-	-	45	6	04	2	7	06	8	6	10			
Dishforth	8	23	13	40	51	5	250	47	6	7	2	-	-	45	5	02	6	7	05	8	7	12			
Tynemouth	7	34	12	66	02	2	258	48	7	5	6	-	-	44	6	03	7	6	35						
Eskdalemuir	8	03	07	56	51	5	257	44	8	7	1	-	-	43	6	03	8	7	02						
Mull of Galloway	4	09	12	78	03	0	243	49	3	5	5	7	0	47	4	03	3	6	20	3	3	60			
Prestwick	6	03	10	58	10	2	251	49	1	6	2	8	-	45	6	03	1	7	05	6	3	60			
Renfrew	8	08	11	56	10	2	262	48	8	6	3	-	-	45	1	02	8	7	07						
Leuchars	8	00	00	62	02	2	262	48	4	6	3	3	-	44	7	04	4	7	06	7	7	08			
Dyce	8	00	00	14	10	2	274	44	8	6	1	-	-	44	7	05	8	7	02						
Wick	2	10	07	80	01	1	276	48	2	5	4	0	2	45	6	03	2	6	10						
Cape Wrath	3	14	09	83	02	0	253	47	0	0	9	0	9	45	7	03	3	1	70						
Sule Skerry	6	11	05	84	03	2	270	46	4	8	5	7	-	44	7	03	4	6	20						
Lerwick	2	03	13	81	02	1	273	47	1	5	6	3	1	43	7	03	1	6	30						
Stornoway	3	07	07	74	03	1	254	41	2	5	5	3	0	49	8	03	2	6	25						
Benbecula	6	07	04	74	01	2	244	53	1	2	7	3	-	51	6	01	1	8	50	6	3	60			
Tiree	7	15	04	61	17	2	242	54	5	9	5	8	-	52	6	02	2	9	28	4	6	35	6	3	60
Aldergrove	7	07	05	56	10	1	240	52	7	8	5	-	-	48	6	04	1	8	20	7	6	45			
Malin Head	4	00	00	64	40	1	235	53	0	0	9	0	2	47	6	01	4	0	74						
Belmullet	0	09	03	58	10	0	226	53	0	0	9	0	0	51	3	02									
Birr	1	00	00	70	12	0	226	48	0	0	9	0	1	47	6	06	1	0	75						
Collinstown	1	01	05	48	10	0	228	52	1	0	9	3	0	50	6	02	1	3	60						
Rineanna	0	00	00	61	01	0	226	48	0	0	9	0	0	46	8	03									
Roches Point	0	32	05	58	05	0	215	51	0	0	9	0	0	49	5	06									
Valentia	0	35	03	69	02	0	213	48	0	0	9	0	0	45	5	03									

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m m. (55)	State of ground 09h. (56)
Kew	-	-	46	45	-	0
London Airport	-	-	46	44	-	0
Gatwick	-	-	46	46	-	0
Thorney Island	-	-	47	42	-	0
Hurn	-	-	44	35	-	0
Guernsey	-	-	48	47	-	0
Felixstowe	-	-	46	47	-	0
Gorleston	-	id_0	47	45	TR	0
Mildenhall	$d_0d_0 id_0$	$d_0d_0id_0$	47	47	TR	1
Cardington	-	d_0d_0dd	45	39	TR	0
West Raynham	d_0d_0	d_0d_0	45	45	0·1	1
Wittering	id_0	d_0d_0	46	45	TR	0
Boscombe Down	-	-	45	43	TR	0
Ross-on-Wye	-	-	47	41	-	0
Bristol	-	-	47	41	-	0
Aberporth	-	-	49	41	-	0
Rhoose (Cardiff)	-	-	49	45	-	0
Plymouth	-	-	52	44	-	0
Chivenor	-	-	51	45	-	0
St. Mawgan	-	-	50	46	-	0
Culdrose	-	-	48	43	-	0
Scilly	-	-	53	*	-	0
Elmdon	-	id_0	44	38	TR	1
Shawbury	-	-	47	37	-	0
Manchester	-	-	48	45	-	0
Squires Gate	-	-	49	45	-	0
Valley	-	-	53	47	-	0
Ronaldsway	-	-	50	43	-	0
Silloth	-	-	46	44	-	1
Watnall	ffd_0d_0	ffd_0d_0	45	39		1
Spurn Head	r_0r_0	r_0r_0	46	*	0·1	0
Finningley	id_0	id_0	47	47	TR	0
Dishforth	$id_0d_0d_0$	$id_0d_0d_0$	47	48	TR	2
Tynemouth	-	-	46	46	-	0
Eskdalemuir	-	d_0d_0	43	34	TR	0
Mull of Galloway	*	*	48	*	-	0
Prestwick	-	-	46	45	-	0
Renfrew	-	-	47	46	-	0
Leuchars	-	-	46	45	-	1
Dyce	-	-	41	34	-	1
Wick	-	-	45	30	-	1
Cape Wrath	-	-	46	43	-	0
Sule Skerry	*	*	45	43	-	1
Lerwick	-	-	41	38	-	0
Stornoway	-	-	49	44	-	1
Benbecula	-	-	51	45	-	0
Tiree	-	-	52	45	-	0
Aldergrove	-	-	50	41	-	0
Malin Head	*	*	50	42	TR	0
Belmullet	*	*	49	46	TR	1
Birr	*	*	44	35	TR	0
Collinstown	*	*	51	42	TR	0
Rineanna	*	*	45	40	-	0
Roches Point	*	*	49	47	TR	0
Valentia	*	*	46	40	TR	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'B'	565	510	8	09	35	37	61	6	000	41	8	5	3	-	-	0	0	7	22	51	40	09	3	8
OWS 'C'	521	369	8	20	03	66	02	2	150	47	8	5	5	-	-	0	0	0	02	56	43	27	3	2
OWS 'D'	440	410	8	18	13	61	10	4	191	58	8	0	9	5	-	0	0	0	03	02	56	22	3	5
OWS 'I'	590	193	8	11	18	96	02	2	248	50	8	6	3	-	-	0	0	2	11	51	49	11	x	2
OWS 'J'	524	199	8	12	17	98	02	2	162	54	8	0	9	3	-	5	1	3	09	01	52	11	3	4
OWS 'K'	448	16·2	8	32	11	60	02	2	089	57	8	5	5	-	-	8	1	0	03	50	55	09	6	2
OWS 'M'	660	020(E)	8	02	08	76	02	8	326	41	8	0	8	7	-	0	0	4	00	56	32	02	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'B'	565	510	8	09	34	56	61	6	433	41	8	6	2	-	-	0	0	7	32	51	40	09	3	9
OWS 'C'	523	370	8	14	19	69	02	2	121	48	8	5	5	-	-	0	6	6	19	00	45	49	-	3
OWS 'D'	440	410	8	15	18	69	02	2	182	59	8	0	9	5	-	0	0	5	00	03	58	20	3	5
OWS 'I'	590	195	8	09	14	96	02	2	244	50	8	6	2	-	-	0	0	3	05	51	49	49	-	2
OWS 'J'	525	200	8	09	14	96	02	2	175	54	0	0	9	0	7	0	0	2	09	00	52	11	3	4
OWS 'K'	450	16E	8	32	12	65	02	2	081	57	8	5	5	-	-	0	0	7	03	50	55	32	2	2
OWS 'M'	660	020(E)	8	03	04	70	02	2	308	39	8	0	6	7	-	0	0	7	09	59	32	02	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 25606

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 18th May 1959

OBSERVATIONS at 12h. G.M.T. 17th May 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	7	02	10	62	01	2	210	54	7	6	4	-	-	45	7	09	7	7	10						
London Airport	772	7	05	08	69	02	2	211	53	7	5	4	-	-	45	7	10	1	7	12	7	8	18			
Gatwick	776	6	06	07	60	02	2	209	53	6	5	5	0	0	49	7	09	6	6	20						
Thorney Island	871	2	04	07	66	02	1	200	60	1	1	5	0	1	49	7	10	1	8	20						
Hurn	862	1	03	13	69	02	1	198	61	1	8	5	0	0	47	7	15	1	6	25						
Guernsey	894	8	03	18	58	10	2	188	51	5	6	2	-	-	47	7	06	5	7	03	8	7	05			
Felixstowe	697	7	03	10	74	01	2	216	54	7	5	5	-	-	46	7	05	7	6	23						
Gorleston	497	8	36	11	62	02	3	222	51	8	6	3	-	-	47	7	01	8	7	09						
Mildenhall	578	8	02	08	74	01	5	218	51	6	6	3	-	-	46	8	07	6	7	09	8	6	12			
Cardington	559	8	03	12	61	01	5	224	52	7	6	4	-	-	46	7	05	7	7	10	8	6	18			
West Raynham	485	8	03	12	66	02	5	219	51	7	6	4	-	-	46	8	08	7	7	12						
Wittering	462	8	05	12	66	01	5	227	53	8	6	4	-	-	45	7	07	1	7	09	8	7	10			
Boscombe Down	746	6	03	13	61	02	2	207	56	6	5	4	-	-	49	7	07	6	6	18						
Ross-on-Wye	627	6	07	11	57	01	2	220	55	6	5	5	-	-	45	8	08	6	6	20						
Bristol	628	8	05	12	66	01	2	216	53	8	5	4	-	-	47	7	10	8	6	14						
Aberporth	502	1	09	10	62	02	0	210	59	1	2	5	0	1	55	7	02	1	8	25						
Rhoose (Cardiff)	715	7	07	15	58	04	2	216	54	7	5	6	-	-	48	7	07	7	6	30						
Plymouth	827	1	08	11	59	02	1	190	62	1	1	5	0	0	49	8	10	1	8	25						
Chivenor	707	1	04	10	63	02	0	200	64	1	0	9	3	1	51	7	07	1	3	60						
St. Mawgan	817	2	33	09	58	02	0	192	62	2	1	5	0	0	53	7	06	2	8	25						
Culdrose	809	4	07	17	50	10	2	190	57	2	5	4	0	0	54	8	10	1	7	08						
Scilly	804	7	11	17	32	02	1	194	57	7	6	3	-	-	41	4	00	7	7	08						
Elmdon	534	8	09	13	48	10	5	233	50	6	6	4	0	0	46	6	01	6	7	13	8	6	18			
Shawbury	414	7	05	05	87	05	2	230	54	7	5	7	-	-	48	7	07	7	6	18						
Manchester	334	7	12	06	56	02	2	229	61	2	1	6	4	2	46	8	06	2	8	40	7	0	75			
Squires Gate	318	3	10	10	70	01	1	231	64	1	1	5	8	2	51	8	04	1	8	28	3	0	77			
Valley	302	1	06	15	57	02	0	220	63	1	0	9	3	0	46	7	02	1	3	60						
Ronaldsway	204	1	10	12	50	04	0	238	56	1	1	5	0	0	48	5	01	1	8	20						
Silloth	214	2	07	08	89	02	1	238	64	1	1	5	3	0	47	7	07	1	8	28						
Watnall	354	4	09	12	74	02	1	223	59	4	1	5	0	1	45	7	11	4	8	20						
Spurn Head	396	7	36	10	66	02	2	236	53	7	5	5	-	-	47	7	03	7	6	22						
Finningley	360	1	04	12	81	07	1	231	63	1	1	5	0	9	41	7	10	1	8	25						
Dishforth	261	0	36	13	62	[illegible]	5	238	59	1	1	4	5	2	46	8	06	1	8	18	6	0	75			
Tynemouth	262	8	36	15	66	01	2	258	60	8	5	6	-	-	46	4	00	8	6	40						
Eskdalemuir	162	2	03	09	67	01	1	239	62	1	1	5	3	0	48	6	10	1	8	25						
Mull of Galloway	131	3	09	10	78	61	1	241	58	7	5	5	0	0	52	4	02	7	6	20						
Prestwick	135	8	03	13	82	02	2	239	60	3	5	6	2	-	49	7	10	1	6	20	3	6	40	8	4	58
Renfrew	141	8	09	10	90	04	2	252	58	8	5	7	7	-	47	7	06	5	6	30	7	3	58			
Leuchars	171	8	09	02	66	03	2	261	52	1	5	3	5	-	45	7	03	1	6	20	8	3	58			
Dyce	091	3	07	06	80	02	1	268	58	1	1	6	0	1	40	7	05	1	8	25	3	0	80			
Wick	075	8	12	07	89	02	1	274	53	2	0	9	3	5	46	7	03	2	3	60						
Cape Wrath	049	4	14	09	83	02	1	253	50	0	0	9	0	1	48	4	00	4	0	70						
Sule Skerry	010	4	09	02	84	02	0	269	53	2	8	5	3	5	49	7	01	2	6	25						
Lerwick	005	2	04	13	82	03	0	268	50	2	8	5	4	0	42	8	05	1	8	20						
Stornoway	026	7	04	08	82	02	1	256	52	1	5	5	0	6	49	7	02	1	6	23	7	2	75			
Benbecula	022	7	32	07	74	02	2	243	57	2	5	4	3	6	53	6	01	2	6	17	4	3	60	7	2	75
Tiree	100	7	19	01	61	05	9	246	57	5	0	9	8	2	50	3	02	5	3	58	7	0	75			
Aldergrove	917	5	09	06	46	04	2	239	63	2	0	9	3	1	54	8	03	2	2	64	5	0	75			
Malin Head	980	7	07	05	75	40	1	238	54	2	5	7	7	-	49	1	02	3	6	56	7	3	60			
Belmullet	976	1	01	10	62	03	0	231	57	1	5	6	0	0	51	4	00	1	6	40						
Birr	965	3	09	09	70	02	0	219	69	1	2	6	0	1	53	7	07	1	8	30	3	0	75			
Collinstown	969	3	05	11	32	10	1	231	58	3	6	7	0	0	52	2	01	3	7	09						
Rineanna	962	1	21	04	66	02	0	216	68	1	0	9	0	2	55	7	10	1	0	70						
Roches Point	952	1	08	10	69	03	0	211	64	0	0	9	0	1	53	8	02	1	0	71						
Valentia	953	1	05	08	69	03	0	209	69	1	1	6	0	0	49	7	06	1	8	30						

OBSERVATIONS at 18h. G.M.T. 17th May 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	6	03	09	56	02	2	192	56	6	5	5	-	-	46	7	07	6	6	25							-	-	56	2.3	-	0
London Airport	4	03	10	61	01	2	194	56	4	5	5	0	0	46	6	09	4	6	22							-	-	57	2.4	-	0
Gatwick	1	04	12	61	02	1	185	58	1	5	6	3	0	52	6	09	1	6	30							-	-	60	6.9	-	0
Thorney Island	4	03	10	63	01	1	177	59	3	8	6	0	1	48	6	08	2	8	40							-	-	63	11.2	-	0
Hurn	4	04	13	62	01	0	181	59	0	0	9	0	1	47	6	08	4	0	75							-	-	64	*	-	0
Guernsey	4	03	17	56	05	2	171	52	3	0	9	4	2	47	5	09	3	3	60							-	-	53	2.5	-	0
Felixstowe	7	02	14	69	03	2	193	53	7	5	5	-	-	47	8	04	7	6	21							-	-	57	2.7	-	0
Gorleston	8	04	11	62	02	2	204	49	8	5	4	-	-	44	6	05	8	6	11							-	-	52	0.0	-	0
Mildenhall	3	02	12	74	01	1	205	52	3	5	4	0	0	43	6	08	3	6	15							id.	-	54	1.9	TR	0
Cardington	8	03	13	74	01	1	202	55	1	5	6	0	0	46	6	08	1	6	35							id.	-	58	4.5	TR	0
West Raynham	6	04	16	69	03	2	208	49	6	5	4	-	-	43	7	06	6	6	15							-	-	52	2.4	-	0
Wittering	1	05	17	74	02	1	214	54	0	0	9	0	1	43	3	01	1	0	75							-	-	61	6.5	-	0
Boscombe Down	1	03	11	61	01	1	192	56	1	5	6	0	0	48	7	09	1	6	30							-	-	57	7.1	-	0
Ross-on-Wye	2	33	05	63	02	1	194	60	1	5	6	0	2	50	6	16	1	6	30							-	-	61	5.3	-	0
Bristol	1	05	08	66	01	1	193	60	1	1	5	0	0	49	6	15	1	8	23							-	-	60	3.5	-	0
Aberporth	2	04	08	62	02	0	194	58	0	0	9	0	1	51	7	07	2	0	75							-	-	61	14.2	-	0
Rhoose (Cardiff)	4	06	08	56	01	1	196	57	2	0	9	3	2	47	6	07	2	3	60	4	0	70				-	-	60	6.2	-	0
Plymouth	1	06	10	61	05	0	179	63	1	8	5	0	0	47	3	01	1	8	20							-	-	67	13.3	-	0
Chivenor	5	08	08	60	02	1	184	61	0	0	9	0	2	50	6	07	5	0	78							-	-	65	13.6	-	0
St. Mawgan	2	23	03	63	01	0	180	60	1	4	5	0	2	53	5	01	1	6	25							-	-	64	13.4	-	0
Culdrose	1	08	08	60	10	0	179	58	1	5	5	0	0	49	6	08	1	6	20							-	-	59	10.7	-	0
Scilly	3	10	06	40	01	0	183	55	0	0	9	0	5	49	7	09	3	0	75							-	-	60	10.1	-	0
Elmdon	1	04	12	74	01	1	204	60	0	0	9	0	2	46	5	10	1	0	72							id.	-	64	6.5	TR	0
Shawbury	4	06	08	83	01	1	205	62	2	4	6	0	2	48	5	10	2	6	40	3	0	75				-	-	65	4.9	-	0
Manchester	5	07	10	81	02	2	210	63	1	1	6	0	2	40	6	05	1	8	40	5	0	70				-	-	67	9.2	-	0
Squires Gate	5	08	14	82	02	1	215	62	1	4	6	8	2	46	6	03	1	6	45	5	0	75				-	-	67	13.3	-	0
Valley	1	06	13	58	02	0	210	60	0	0	9	0	1	51	7	03	1	0	75							-	-	65	11.7	-	0
Ronaldsway	1	10	05	62	04	0	221	61	1	8	4	0	1	49	7	10	1	8	18							-	-	63	12.1	-	0
Silloth	4	08	08	89	02	1	230	62	2	8	6	3	8	45	6	02	1	8	35	3	0	70				-	-	66	12.3	-	0
Watnall	3	08	12	83	03	0	216	56	0	0	9	0	1	39	3	01	3	0	75							-	-	64	8.5	-	0
Spurn Head	5	35	15	66	03	2	228	51	6	4	5	-	-	45	7	04	6	6	25							-	-	55	9.0	-	0
Finningley	1	04	11	81	02	0	225	57	0	0	9	0	1	40	3	00	1	0	75							-	-	64	9.5	-	0
Dishforth	6	01	10	82	02	0	231	56	1	5	6	8	2	43	5	01	1	6	30	6	0	80				-	-	61	12.1	-	0
Tynemouth	4	36	08	86	02	0	250	51	0	0	9	0	8	47	7	08	4	2	75							-	-	52	11.2	-	0
Eskdalemuir	2	06	12	83	01	1	237	56	1	4	6	3	8	42	3	02	1	6	30							-	-	63	10.4	-	0
Mull of Galloway	8	09	05	78	03	2	229	60	8	5	5	-	-	50	8	06	8	6	26							*	*	62	*	-	1
Prestwick	8	05	13	70	03	6	228	63	6	5	6	3	-	47	7	05	6	6	40	7	3	60				id.	-	67	5.0	TR	0
Renfrew	3	08	10	61	05	2	242	60	1	5	6	0	1	41	5	02	1	6	45	3	0	75				-	-	63	1.4	-	0
Leuchars	6	07	03	80	03	1	250	53	1	5	7	0	6	43	6	07	1	6	50	6	2	70				-	-	55	7.1	-	1
Dyce	4	08	04	80	02	1	264	53	1	0	9	3	2	42	7	01	1	3	58	4	0	75				-	-	60	12.2	-	0
Wick	7	08	07	89	02	1	265	51	7	5	7	-	-	45	7	07	1	6	35	7	6	56				-	-	55	8.7	-	1
Cape Wrath	4	14	09	83	02	0	251	50	0	0	9	0	9	46	7	12	4	1	70							-	-	51	*	-	0
Sule Skerry	4	09	05	85	01	1	252	52	2	5	6	3	5	48	7	17	2	6	30							*	*	53	*	-	0
Lerwick	8	03	12	82	01	1	248	48	8	0	9	7	-	41	2	02	8	3	59							-	id.	54	10.3	TR	1
Stornoway	1	04	14	82	02	1	250	54	1	0	9	4	1	46	5	03	1	3	62							-	-	55	12.1	-	1
Benbecula	7	34	02	82	02	2	246	58	1	8	3	3	2	52	3	01	1	7	07	7	3	65				-	-	62	8.4	-	0
Tiree	8	00	00	56	60	9	238	55	4	5	5	7	-	53	5	04	2	7	10	4	6	28	6	3	58	pR	id. t pR id.	60	0.6	3	1
Aldergrove	7	07	04	74	02	1	233	60	4	5	6	3	-	48	3	05	4	6	40	7	3	60				-	t	65	6.2	-	0
Malin Head	8	10	07	59	60	8	236	55	4	5	7	7	-	49	5	04	4	6	50	8	4	60				*	*	60	4.3	0.4	*
Belmullet	2	06	12	64	03	0	230	63	1	1	6	0	1	52	8	01	1	8	30							*	*	68	12.9	TR	*
Birr	1	06	08	66	02	0	211	66	0	0	9	0	1	52	5	01	1	0	75							*	*	71	12.9	TR	*
Collinstown	0	04	07	56	05	0	222	58	0	0	9	0	0	47	5	05										*	*	60	11.5	TR	*
Rineanna	7	02	07	66	95	9	208	66	7	3	5	-	-	59	3	00	5	9	25	7	6	45				*	*	73	10.5	0.3	*
Roches Point	1	11	01	61	01	9	204	60	1	5	6	0	0	52	6	03	1	6	40							*	*	65	13.2	TR	*
Valentia	8	10	11	66	81	8	213	62	8	8	6	-	-	54	3	11	6	8	30	8	6	45				*	*	71	10.0	0.2	*

OBSERVATIONS during DAY

Weather, Max. Temp. 09h. to 21h. °F, Sunshine, Rain 09h. to 21h. mm., State of ground 21h.

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	618	320	8	12	17	60	02	5	233	46	8	6	2	-	-	8	3	4	00	03	46	12	3	2
OWS B	565	310	8	16	13	56	61	6	904	40	6	7	3	2	-	0	0	6	07	51	40	60	4	1
OWS C	523	372	8	18	23	58	61	6	120	50	8	0	2	2	-	0	0	3	19	02	50	18	3	3
OWS D	440	410	5	32	17	69	01	6	228	56	1	1	4	0	1	0	0	2	20	00	51	28	2	5
OWS I	590	197	8	09	08	94	51	8	257	51	8	6	1	-	-	0	0	2	03	31	50	49	-	2
OWS J	525	200	8	08	16	96	02	2	198	55	0	0	9	0	7	0	0	2	14	02	52	09	3	3
OWS K	449	161	8	33	14	58	03	2	086	59	8	8	4	-	-	0	0	8	02	01	57	32	3	2
OWS M	660	020 (E)	7	04	08	70	02	2	303	41	3	5	6	7	0	0	0	4	00	58	30	03	3	3

18h. Ships Reports

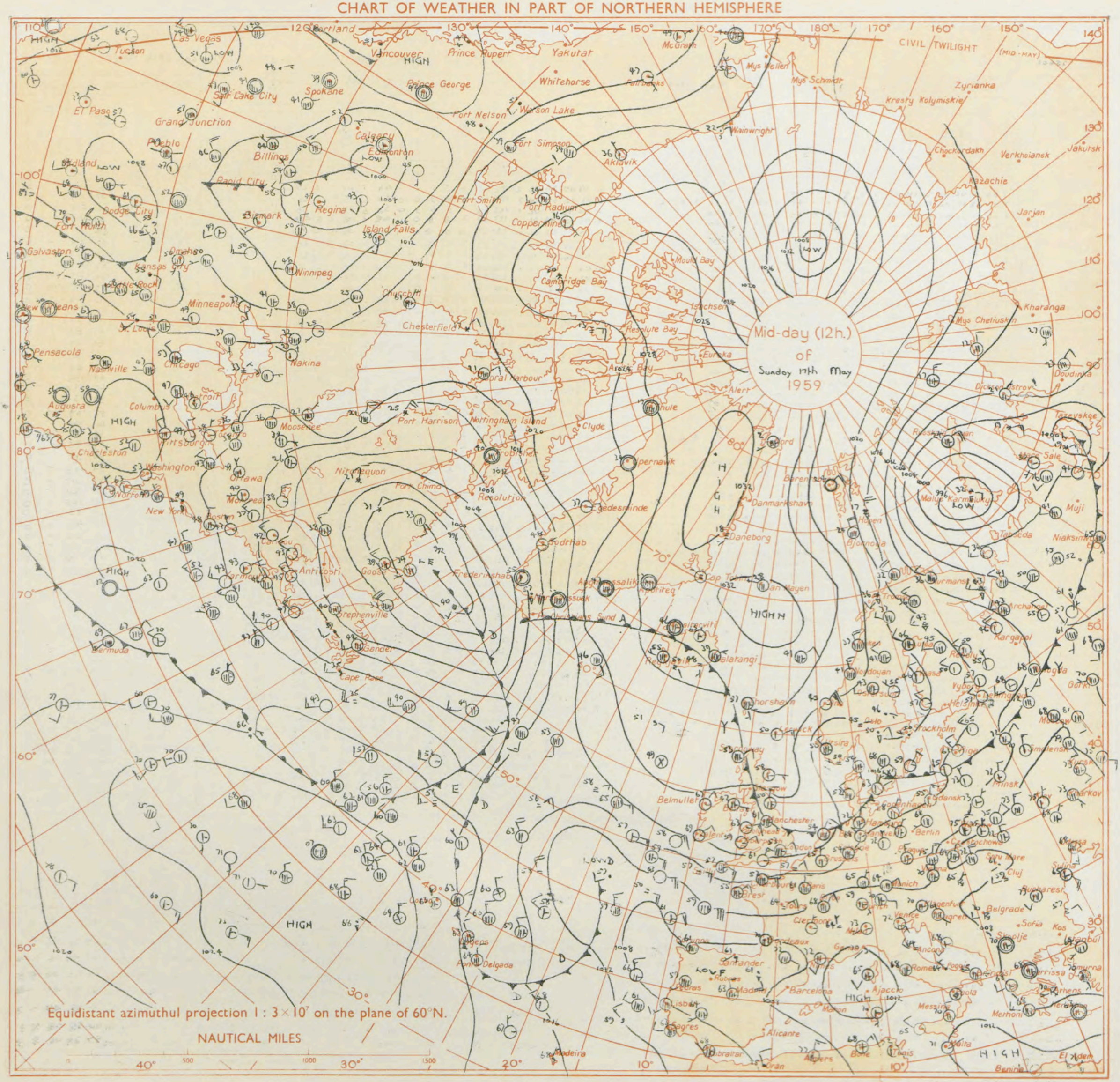
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	320	8	13	16	50	02	6	218	46	8	6	3	-	-	0	0	8	05	05	46	13	3	3
OWS 'B'	565	510	8	18	25	18	10	6	947	39	8	6	3	-	-	0	0	2	25	53	38	55	5	1
OWS 'C'	523	372	0	23	06	69	01	6	182	51	0	0	9	0	0	0	0	2	29	03	45	14	2	4
OWS 'D'	440	410	6	32	04	69	02	2	256	58	0	0	9	0	8	0	0	2	12	00	49	28	5	5
OWS 'I'	590	197	9	07	15	93	45	4	264	51	9	-	0	-	-	0	0	1	02	51	51	49	-	2
OWS 'J'	525	202	0	09	13	96	01	1	227	54	0	0	9	0	0	0	0	2	17	01	53	49	-	2
OWS 'K'	449	161	8	04	13	58	01	2	081	59	8	5	5	-	-	0	0	8	06	00	55	08	5	3
OWS 'M'	660	020 (E)	7	05	06	70	02	2	308	41	7	0	8	7	0	0	0	4	00	57	28	02	3	3

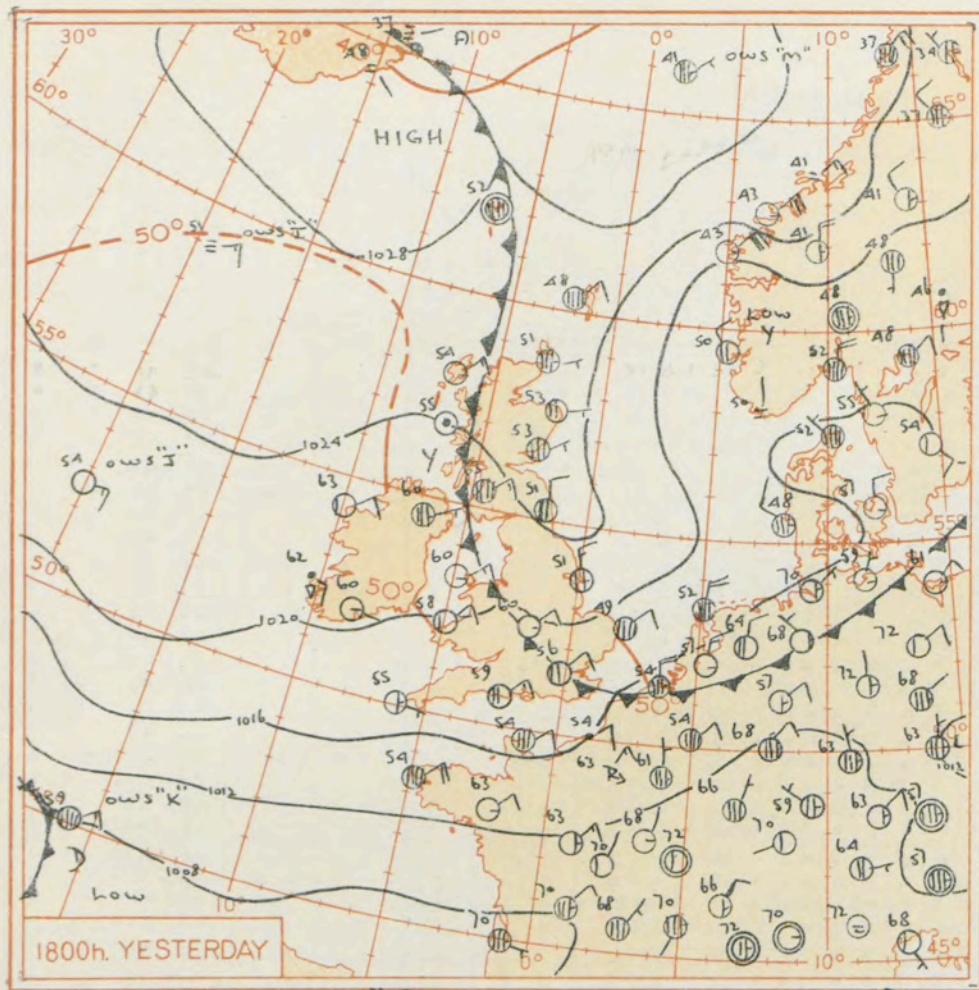
All times of observation printed in this publication are GREENWICH MEAN TIME.

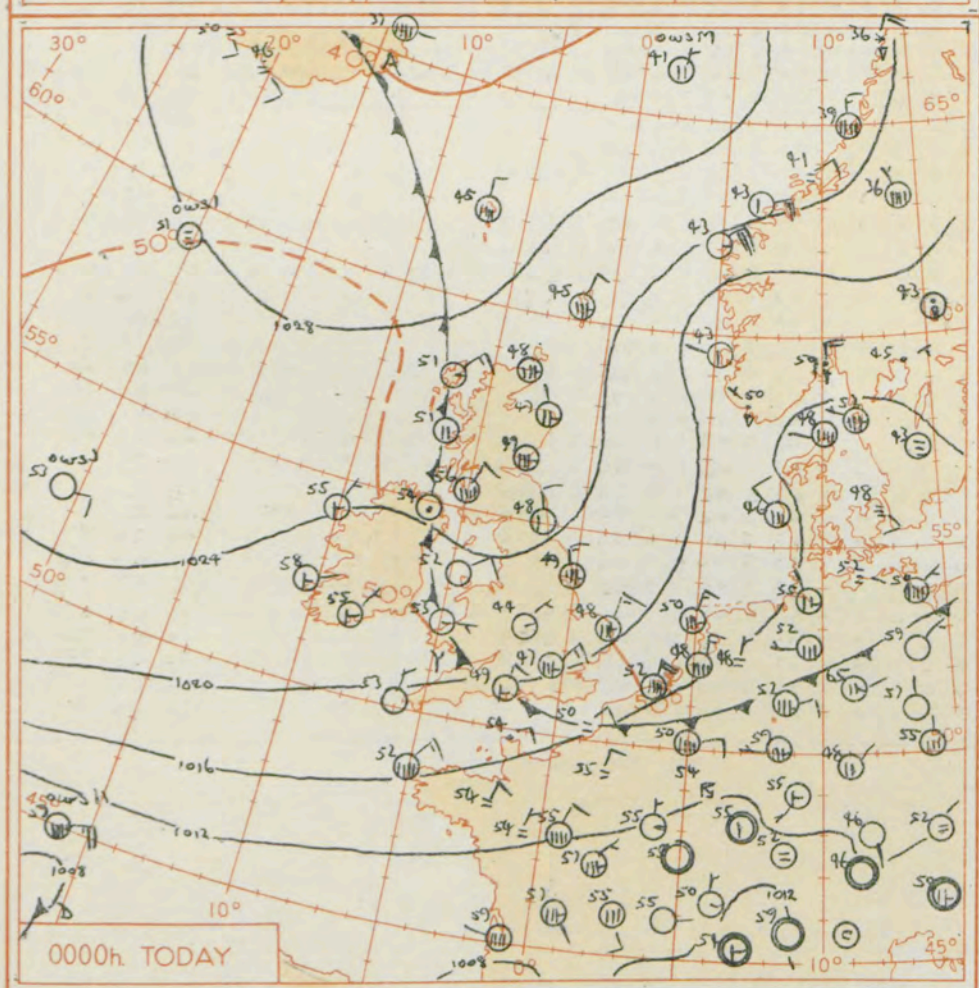
* Information not usually received.

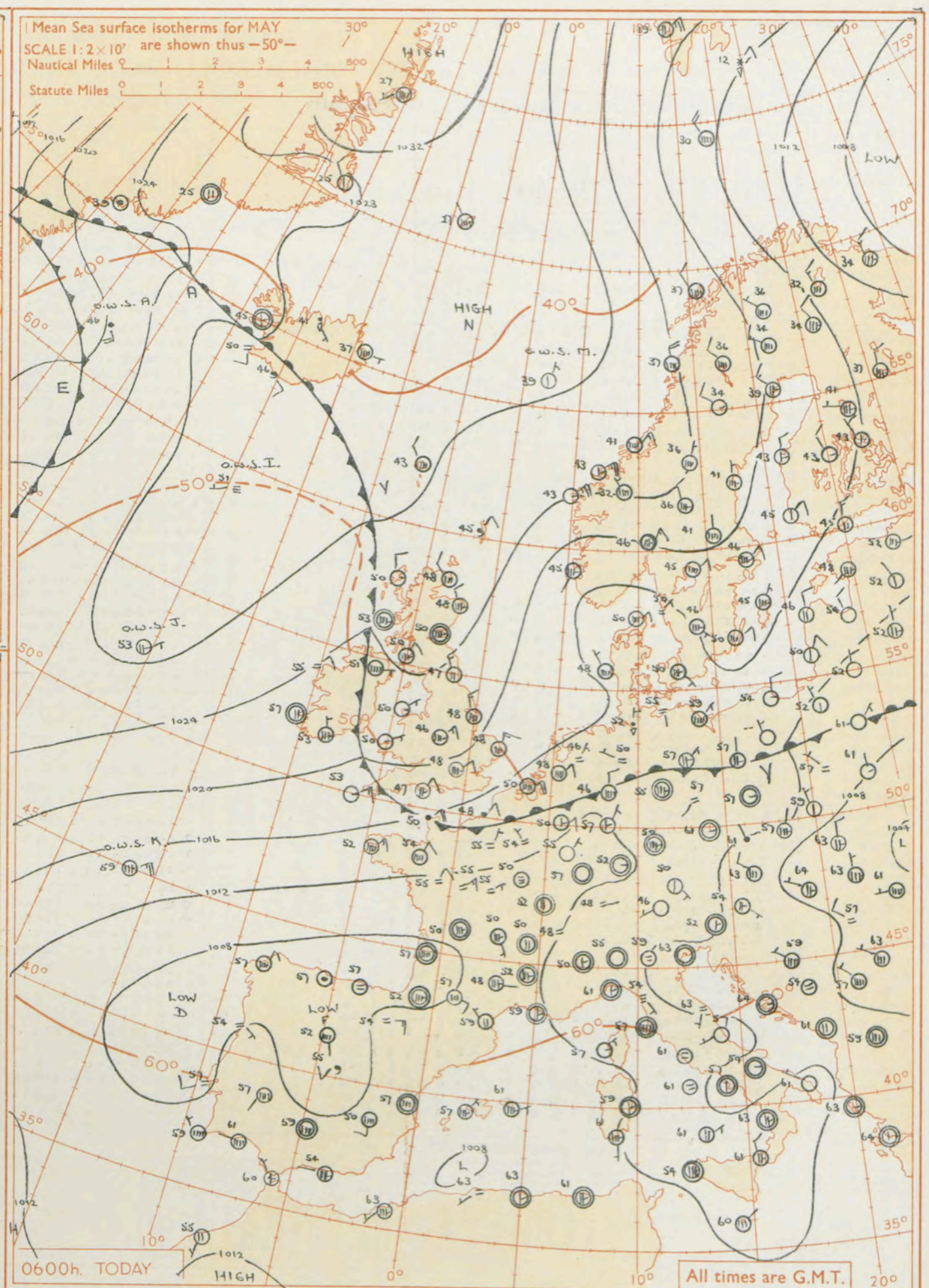
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 18th May 1959

The anticyclone north of Scotland is weakening but a ridge of high pressure west of the British Isles will probably persist. A weak depression yesterday centred over Spain is extending north-eastwards.

FORECAST FOR BRITISH ISLES until noon tomorrow

Scotland, Northern Ireland and northern and eastern districts of England will probably have scattered showers but mostly broken cloud by day, with a good deal of sunshine away from coasts exposed to the north east winds. Wales and the rest of England will be mainly sunny today and cloudy or rather cloudy tonight, but the Channel Isles will have rain at times. Western districts will be warm or rather warm, elsewhere temperatures will be near average.

OUTLOOK FOR the following 24 hours:-

Doubtful, but probably rather cloudy with some rain or showers in places.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 18th May 1959

Station	Station Number	Total Cloud (1)	Wind Direction (2)	Wind Speed (3)	Visibility (4)	Weather Present (5)	Weather Past (6)	Bar. at M.S.L. (7)	Dry Bulb Temp. (8)	Cloud Amount (9)	Cloud Low (10)	Cloud Height (11)	Cloud Medium (12)	Cloud High (13)	Dew Point Temp. (14)	Bar. Character (15)	Bar. Change in 3 hours (16)	Cloud Layers Amount (17)	Form (18)	Height (19)	Amount (20)	Form (21)	Height (22)	Amount (23)	Form (24)	Height (25)
		N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	TdTd	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs
Kew	775	*	*	*	*	*	*	*	47	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	04	14	66	03	1	199	47	3	6	4	-	-	40	0	03	3	7	15	6	6	20			
Gatwick	776	6	07	13	48	10	1	188	48	4	5	3	3	0	46	7	01	4	6	16	6	3	58			
Thorney Island	871	7	04	05	66	02	1	181	51	7	5	8	-	-	45	0	04	7	6	37						
Hurn	862	3	01	09	61	02	0	186	49	1	5	5	0	1	43	4	01	1	6	20	3	0	75			
Guernsey	894	8	02	16	48	25	8	169	51	5	6	2	-	-	50	8	02	5	7	04	8	6	39			
Felixstowe	697	7	01	16	66	01	2	199	48	7	5	4	-	-	43	8	02	7	6	17						
Gorleston	497	7	02	16	62	02	2	203	48	7	5	4	-	-	44	3	02	7	6	10						
Mildenhall	578	7	36	10	62	03	1	207	48	7	5	4	-	-	42	8	03	7	6	14						
Cardington	559	7	03	10	63	02	1	211	47	7	6	4	-	-	44	0	00	7	7	17						
West Raynham	485	7	03	12	66	03	2	209	47	7	6	4	-	-	41	7	02	7	7	10						
Wittering	462	7	03	10	56	02	2	216	47	7	5	4	0	0	42	4	00	7	6	12						
Boscombe Down	746	0	03	06	58	02	0	198	45	0	0	9	0	0	42	0	01									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	05	10	63	03	0	203	48	0	0	9	0	1	41	3	05	1	0	75						
Aberporth	502	1	09	05	58	02	0	205	53	0	0	9	0	1	46	0	00	1	0	75						
Rhoose (Cardiff)	715	1	06	15	66	02	0	200	50	0	0	9	0	5	41	6	02	1	0	75						
Plymouth	827	0	05	12	62	01	0	179	55	0	0	9	0	0	47	6	06									
Chivenor	707	5	06	07	59	03	1	194	55	0	0	9	0	1	47	2	04	5	0	75						
St. Mawgan	817	1	08	05	58	02	0	187	53	0	0	9	0	1	48	8	01	1	0	75						
Culdrose	809	1	06	11	56	10	0	181	50	1	5	5	0	0	48	4	01	1	8	25						
Scilly	804	0	01	04	48	02	0	182	53	0	0	9	0	0	51	8	03									
Elmdon	534	1	04	05	66	02	0	222	44	1	5	7	0	0	42	4	00	1	6	56						
Shawbury	414	4	05	07	66	01	1	224	47	0	0	9	0	2	41	0	04	4	0	75						
Manchester	334	1	05	06	81	02	1	228	49	0	0	9	0	1	39	1	06	1	0	70						
Squires Gate	318	1	09	06	74	01	1	233	43	0	0	9	0	1	38	0	06	1	0	75						
Valley	302	0	05	09	57	02	0	223	52	0	0	9	0	0	48	2	05									
Ronaldsway	204	2	09	08	74	02	1	234	54	2	5	6	0	1	46	1	07	2	6	35	2	0	75			
Silloth	214	2	06	08	80	01	0	203	46	1	5	5	4	1	41	0	03	1	6	20						
Watnall	354	5	06	08	62	03	1	220	45	1	5	6	3	6	40	7	06	1	6	30	5	2	75			
Spurn Head	396	7	35	14	60	03	2	224	49	7	5	5	-	-	42	7	01	7	6	20						
Finningley	360	5	35	04	63	02	2	236	44	0	0	9	0	2	40	2	03	5	0	75						
Dishforth	261	5	32	08	62	03	1	236	44	0	0	9	0	2	39	8	01	5	0	75						
Tynemouth	262	2	35	11	61	02	0	244	48	2	0	9	7	0	45	4	00	2	3	60						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	6	36	16	80	02	2	239	53	4	5	5	4	-	45	4	03	4	6	20	4	3	60			
Prestwick	135	8	03	08	69	02	2	239	56	6	5	6	1	-	44	0	06	6	6	45	8	4	62			
Renfrew	141	7	07	06	58	04	2	250	52	7	5	7	-	-	36	1	02	7	6	50						
Leuchars	171	7	00	00	74	03	1	255	49	7	5	7	-	-	43	2	02	7	6	50						
Dyce	091	5	35	01	74	01	1	265	47	5	5	7	0	0	41	7	02	5	6	56						
Wick	075	7	00	00	83	02	2	265	48	4	5	6	-	-	45	7	02	4	6	35	7	6	56			
Cape Wrath	049	2	09	05	86	02	0	261	48	2	0	9	3	0	48	2	03	2	3	58						
Sule Skerry	010	8	05	02	86	03	2	266	50	8	8	5	-	-	48	2	03	8	6	25						
Lerwick	005	7	03	09	81	02	5	260	45	7	0	9	7	-	39	7	02	7	3	58						
Stornoway	026	1	04	13	82	02	0	259	51	1	5	7	0	0	45	1	02	1	6	50						
Benbecula	022	1	00	00	82	02	2	248	49	1	5	7	3	0	48	1	03	1	6	56						
Tiree	100	4	00	00	14	12	6	242	51	1	6	4	3	2	50	4	00	1	7	10	3	0	70			
Aldergrove	917	8	00	00	66	61	6	240	54	8	5	7	-	-	54	2	07	8	6	56						
Malin Head	980	8	00	00	48	20	6	244	51	8	5	6	-	-	51	1	04	8	6	30						
Belmullet	976	3	01	07	66	01	1	239	55	3	5	6	0	0	54	0	05	3	6	40						
Birr	965	6	06	03	61	03	1	225	54	4	5	6	3	-	48	3	03	4	6	27	6	3	63			
Collinstown	969	4	05	02	66	03	1	229	51	4	0	9	5	-	49	1	01	4	3	62						
Rineanna	962	6	33	04	58	10	9	222	58	6	0	9	3	-	53	0	01	6	3	58						
Roches Point	952	3	04	07	58	05	0	214	55	0	0	9	0	1	45	2	02	3	0	72						
Valentia	953	3	06	02	66	01	8	218	58	3	5	6	0	0	51	2	01	3	6	48						

OBSERVATIONS at 06h. G.M.T. 18th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud (26)	Wind Direction (27)	Wind Speed (28)	Visibility (29)	Weather Present (30)	Weather Past (31)	Bar. at M.S.L. (32)	Dry Bulb Temp. (33)	Cloud Amount (34)	Cloud Low (35)	Cloud Height (36)	Cloud Medium (37)	Cloud High (38)	Dew Point Temp. (39)	Bar. Character (40)	Bar. Change in 3 hours (41)	Cloud Layers Amount (42)	Form (43)	Height (44)	Amount (45)	Form (46)	Height (47)	Amount (48)	Form (49)	Height (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	TdTd	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs						
Kew	7	04	17	74	02	2	190	48	7	5	4	-	-	39	5	02	7	6	10							-	-	46	41	-	0
London Airport	7	03	12	74	02	2	187	48	4	6	4	-	-	39	3	01	4	7	16	7	6	22				-	-	45	43	-	0
Gatwick	7	05	13	58	10	2	185	47	3	7	4	-	-	43	4	00	3	7	11	7	6	18				-	-	44	42	-	0
Thorney Island	7	03	05	70	02	2	182	45	4	5	7	0	1	41	3	06	2	7	10	4	6	56				-	-	45	42	-	0
Hurn	5	03	09	61	02	1	181	47	2	6	4	7	2	42	6	02	1	7	10	5	0	75				-	-	44	40	-	0
Guernsey	8	02	18	56	61	6	163	50	6	6	2	2	-	48	2	05	6	7	05	8	5	45				[illegible]	[illegible]	48	46	4	1
Felixstowe	7	01	17	74	02	2	196	48	7	5	5	-	-	39	5	00	7	6	22							-	-	47	44	-	0
Gorleston	6	01	14	62	01	2	182	48	6	5	4	-	-	40	8	09	5	6	12							-	-	47	46	-	0
Mildenhall	6	35	08	69	02	2	195	48	4	5	4	0	2	40	7	02	4	6	18	5	0	75				-	-	46	41	-	0
Cardington	7	03	13	66	02	2	203	48	7	5	6	-	-	40	5	03	7	6	30							-	-	45	41	-	0
West Raynham	7	03	11	80	02	2	196	47	7	5	5	-	-	39	6	04	7	6	20							-	-	45	42	-	0
Wittering	7	03	13	74	02	2	208	47	7	5	4	0	1	41	6	03	7	6	12							-	-	46	42	-	0
Boscombe Down	6	03	10	61	03	1	189	46	1	6	3	0	2	42	8	00	1	7	06	6	0	75				-	-	43	40	-	0
Ross-on-Wye	7	02	10	63	02	1	208	47	7	5	5	-	-	42	6	04	7	6	24							-	-	46	43	-	0
Bristol	7	03	13	64	03	1	201	47	3	6	4	4	2	42	5	06	3	7	12	6	0	75				-	-	45	39	-	0
Aberporth	1	07	04	66	02	0	206	50	1	5	6	0	1	41	3	01	1	6	30							-	-	50	42	-	0
Rhoose (Cardiff)	6	09	15	82	02	2	201	47	1	5	6	3	1	40	3	05	1	6	40	5	0	75				-	-	45	42	-	0
Plymouth	5	04	08	82	02	1	172	51	1	5	6	8	2	36	3	01	1	6	40	4	0	75				-	-	50	41	-	0
Chivenor	7	00	00	66	02	2	190	49	3	5	7	0	8	42	6	01	3	6	50	7	2	75				-	-	48	43	-	0
St. Mawgan	7	03	10	66	02	0	180	47	0	0	9	0	2	42	6	01	3	0	75							-	-	46	48	-	0
Culdrose	3	03	11	66	05	0	172	48	1	0	9	7	5	43	3	04	1	3	58	3	2	72				-	-	46	43	-	0
Scilly	1	06	14	58	02	0	172	53	0	0	9	0	4	49	5	06	1	0	70							-	-	53	*	-	0
Elmdon	7	04	13	62	02	1	216	46	7	5	4	-	-	42	3	01	7	6	18							-	-	43	41	-	0
Shawbury	1	35	02	64	02	0	222	45	1	0	9	4	2	41	1	01	1	3	62							-	-	37	27	-	0
Manchester	1	33	02	61	02	0	221	47	1	0	9	3	0	41	3	01	1	3	62							-	-	44	40	-	0
Squires Gate	1	00	00	82	01	0	229	45	1	5	7	4	0	38	3	03	1	6	50							-	-	40	29	-	0
Valley	1	05	05	66	02	0	223	50	1	0	9	3	0	44	2	03	1	3	62							-	-	47	41	-	0
Ronaldsway	4	00	00	89	03	0	231	48	3	5	6	4	1	44	3	01	3	6	40							-	-	44	41	-	0
Silloth	6	03	03	80	02	1	241	46	3	5	6	8	-	41	5	00	3	6	35	5	3	58	6	3	62	-	[illegible]	41	37	TR	0
Watnall	7	03	08	74	01	2	215	46	7	5	4	-	-	41	6	02	7	6	18							-	-	43	38	-	0
Spurn Head	6	34	16	66	01	2	213	48	6	5	5	-	-	44	3	03	6	6	20							-	-	48	*	-	0
Finningley	6	32	11	59	01	2	216	45	6	5	5	-	-	42	7	06	6	6	28							-	-	43	44	-	0
Dishforth	6	34	14	61	03	1	228	46	3	6	4	-	2	43	3	03	3	7	10	3	0	75				-	-	43	39	-	1
Tynemouth	4	34	13	66	03	0	236	47	4	0	9	7	0	44	6	03	4	3	60							-	-	44	42	-	0
Eskdalemuir	7	02	01	82	02	6	239	46	2	5	5	7	-	39	6	02	2	6	28	7	3	60				-	[illegible]	38	34	TR	1
Mull of Galloway	8	07	12	80	02	2	236	50	4	5	5	5	-	43	6	01	4	6	20	8	3	60				*	*	48	*	-	1
Prestwick	7	03	08	69	21	6	243	50	4	5	6	7	-	34	2	04	1	6	30	4	6	45	7	4	62	-	[illegible]	49	48	TR	1
Renfrew	7	00	00	36	04	6	249	50	3	5	7	3	-	44	4	00	3	6	50	7	3	60				[illegible]	-	48	46	2	1
Leuchars	7	00	00	74	02	2	245	50	7	5	7	-	-	44	7	01	7	6	50								-	48	42	-	1
Dyce	7	33	08	74	02	2	252	48	7	5	6	-	-	48	5	04	1	6	25								-	46	42	*	0
Wick	6	29	11	85	01	2	252	48	3	5	6	3	-	42	7	07	2	6	25	3	6	35	6	3	58	-	[illegible]	47	47	0.1	1
Cape Wrath	8	09	02	66	50	1	255	48	8	6	4	-	-	46	2	11	8	7	15							-	[illegible]	46	43	TR	1
Sule Skerry	8	01	02	81	02	5	256	50	8	8	4	-	-	50	4	00	8	6	10							*	*	48	47	0.5	0
Lerwick	7	03	12	81	50	5	246	45	3	5	7	7	-	39	5	03	1	6	20	3	6	50	7	3	58	[illegible]	[illegible]	44	43	TR	1
Stornoway	1	35	12	82	02	0	262	50	1	5	6	3	0	47	1	02	1	6	30							*	*	44	37	-	1
Benbecula	4	04	10	89	03	1	251	52	1	5	6	3	0	43	2	02	1	6	30	3	3	60				-		46	35	-	0
Tiree	7	00	00	32	28	4	240	53	7	5	6	-	-	53	3	02	2	7	00	7	6	40				[illegible]	[illegible]	49	43	-	1
Aldergrove	8	09	06	74	02	6	238	51	3	5	6	7	-	45	5	01	3	6	30	8	4	58				[illegible]	-	49	39	4	1
Malin Head	9	00	00	08	43	4	239	52	9	-	0	-	-	52	5	00	9	-	02							*	*	49	45	0.6	1
Belmullet	7	04	08	58	10	1	240	55	7	4	5	-	-	53	3	04	7	6	23							*	*	51	47	TR	1
Birr	8	05	02	59	50	6	230	52	7	7	4	2	-	50	2	09	4	7	12	7	6	38	8	4	58	*	*	52	44	0.5	1
Collinstown	7	03	03	73	02	2	230	51	3	5	7	7	-	46	3	06	3	6	56	7	3	59				*	*	50	44	TR	0
Rineanna	8	00	00	39	60	8	225	54	4	5	6	3	-	52	1	04	4	6	35	8	3	58				*	*	50	46	TR	1
Roches Point	7	35	05	58	05	1	215	52	3	5	7	0	1	49	3	03	3	6	50	7	0	72				*	*	51	44	-	0
Valentia	4	00	00	69	02	1	213	57	4	5	6	0	0	51	4	00	4	6	45							*	*	54	49	1	0

00h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Visibility	Weather Present	Weather Past	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Course Direction	Course Speed	Bar Character	Bar Change in 3 hours	Temp. Sea	Temp. Dew Point	Waves Direction	Waves Period	Waves Height
	LaLaLa	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	vs	a	pp	TsTs	TdTd	dwdwdw	Pw	Hw
OWS 'A'	621	331	8	13	18	65	60	4	214	46	8	6	2	-	-	0	0	6	03	02	46	13	3	3
OWS 'B'	565	510	6	18	22	69	02	2	002	39	6	7	3	0	0	0	0	2	27	54	36	10	6	9
OWS 'C'	523	371	8	23	09	69	02	2	221	49	8	5	5	-	-	0	0	2	24	01	45	22	3	3
OWS 'D'	440	410	8	16	06	69	61	2	275	57	8	0	8	2	-	0	0	1	05	00	48	28	3	4
OWS 'I'	590	200	8	00	00	92	46	4	280	51	8	5	4	-	-	0	0	2	06	50	49	49	-	1
OWS 'J'	525	203	0	09	11	97	01	0	261	53	0	0	9	0	0	0	0	2	14	00	53	08	3	2
OWS 'K'	448	162	8	07	23	60	01	9	096	59	8	5	5	-	-	0	0	2	11	01	55	07	5	5
OWS 'M'	660	020(E)	4	03	05	80	02	1	311	41	4	0	7	5	0	0	0	2	03	37	28	02	3	3

06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Visibility	Weather Present	Weather Past	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Course Direction	Course Speed	Bar Character	Bar Change in 3 hours	Temp. Sea	Temp. Dew Point	Waves Direction	Waves Period	Waves Height
	LaLaLa	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	vs	a	pp	TsTs	TdTd	dwdwdw	Pw	Hw
OWS 'A'	621	331	8	13	21	30	60	1	196	46	8	6	2	-	-	0	0	6	05	02	46	13	3	3
OWS 'B'	565	510	2	18	24	69	01	2	026	38	2	0	8	4	2	0	0	2	17	54	33	18	4	7
OWS 'C'	524	372	8	23	08	69	02	2	238	48	8	5	5	-	-	0	0	2	02	01	43	23	4	5
OWS 'D'	445	431	8	12	30	63	61	6	222	50	8	0	5	2	-	3	6	8	27	09	51	49	9	-
OWS 'I'	590	200	8	26	06	96	42	4	289	51	8	6	3	-	-	0	0	3	09	00	49	49	-	1
OWS 'J'	525	204	5	05	05	95	10	1	281	53	0	0	9	0	6	0	0	2	11	50	53	49	-	1
OWS 'K'	448	163	7	07	23	60	02	1	135	59	7	5	5	-	-	0	0	2	24	01	54	00	-	0
OWS 'M'	660	020(E)	2	02	06	80	02	0	304	39	2	1	5	0	0	0	0	4	00	59	26	00	-	-

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35-01

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 19th May 1959

OBSERVATIONS at 12h. G.M.T. 18th May 1958

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Present ww (5)	Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	4	03	16	78	03	2	183	58	2	1	5	3	2	40	7	08	2	8	23	5	3	33			
London Airport	772	6	03	17	80	02	2	183	58	2	3	5	0	2	41	7	10	1	8	25	2	0	68			
Gatwick	776	7	06	12	79	02	2	179	57	1	1	5	3	2	49	7	09	1	8	25	7	0	70			
Thorney Island	871	7	03	11	80	02	2	175	57	2	5	6	3	2	42	7	06	2	6	35	3	3	62	7	0	75
Hurn	862	6	03	19	80	03	2	177	59	1	1	5	0	2	39	8	05	1	8	20	3	0	68	5	0	72
Guernsey	894	8	03	20	58	02	6	164	99	6	6	4	2	-	43	8	02	6	7	10	8	4	59			
Felixstowe	697	7	01	15	69	03	2	189	55	4	5	5	0	2	42	7	05	4	6	22	7	0	70			
Gorleston	497	7	01	16	60	02	2	192	52	7	5	4	-	-	43	0	01	7	6	12						
Mildenhall	578	6	36	15	78	02	2	193	57	3	5	5	0	2	42	4	00	3	6	20	6	0	90			
Cardington	559	4	03	22	80	01	2	197	58	1	1	6	0	2	42	7	04	1	8	40	3	0	75			
West Raynham	485	6	03	14	69	01	2	199	52	5	5	5	0	1	43	7	02	5	6	20						
Wittering	462	4	03	16	74	01	2	205	58	3	1	5	0	2	41	8	02	3	8	20						
Boscombe Down	746	7	03	20	74	02	2	186	59	1	5	5	0	2	42	7	04	1	6	20	7	0	70			
Ross-on-Wye	627	2	06	14	63	02	0	198	60	1	1	6	0	2	44	7	07	1	8	20						
Bristol	628	3	05	16	74	01	1	195	59	1	1	5	0	2	42	8	02	1	8	25	3	0	75			
Aberporth	502	1	02	10	74	02	0	208	58	1	1	5	3	0	51	8	04	1	8	20						
Rhoose (Cardiff)	715	2	05	16	74	02	1	195	61	0	0	9	0	2	43	7	12	3	0	70						
Plymouth	827	3	05	17	82	01	1	178	61	0	0	9	0	2	35	7	03	3	0	75						
Chivenor	707	3	06	14	81	02	1	190	63	0	0	9	0	2	41	8	03	3	0	77						
St. Mawgan	817	2	02	14	74	01	1	186	60	1	0	7	8	2	47	0	02	1	3	65						
Culdrose	809	3	09	13	80	02	1	180	62	2	0	7	3	2	48	8	02	2	3	58	3	0	70			
Scilly	804	2	05	14	69	02	0	187	56	2	0	7	8	0	46	2	06	2	3	65						
Elmdon	534	3	04	16	66	02	1	207	58	3	1	6	0	2	45	7	07	3	8	30						
Shawbury	414	4	01	14	74	03	0	210	61	4	1	6	0	0	46	8	09	4	8	35						
Manchester	334	7	04	12	70	03	1	214	61	5	2	6	3	-	43	7	02	5	8	40						
Squires Gate	318	7	04	08	86	25	8	223	61	7	8	6	-	-	48	6	02	5	8	30	7	6	50			
Valley	302	2	05	15	74	03	0	224	61	2	0	9	3	0	44	4	00	2	3	59						
Ronaldsway	204	7	04	10	89	02	1	232	58	7	5	6	-	-	46	4	00	7	6	40						
Silloth	214	7	05	14	82	03	8	227	57	7	8	6	3	-	44	6	04	4	8	32	6	6	40			
Watnall	354	4	09	09	83	03	0	216	60	4	1	6	-	-	41	7	02	4	8	30						
Spurn Head	396	6	25	17	66	02	2	218	52	6	2	5	-	-	46	2	05	6	8	20						
Finningley	360	2	53	11	81	03	1	217	60	5	1	5	4	0	41	7	04	5	8	25						
Dishforth	261	4	03	16	82	02	1	225	57	2	2	6	0	1	45	7	01	2	8	30						
Tynemouth	262	7	35	16	66	02	2	236	51	7	5	6	-	-	47	4	00	7	6	40						
Eskdalemuir	162	7	04	07	83	03	6	224	55	7	8	5	-	-	44	3	02	3	8	27	7	3	50			
Mull of Galloway	131	7	36	03	82	25	8	239	58	7	5	5	-	-	50	4	00	7	6	20						
Prestwick	135	5	29	11	82	03	6	239	58	5	8	5	4	-	47	7	04	1	8	25	4	6	20			
Renfrew	141	6	00	00	63	05	2	240	61	6	8	6	-	-	45	7	08	2	8	30	4	6	35	6	6	50
Leuchars	171	7	10	01	80	02	2	240	55	3	5	5	-	-	45	7	04	3	6	25	7	6	45			
Dyce	091	7	36	11	74	02	2	249	56	7	8	5	-	-	45	5	05	3	8	20	7	6	40			
Wick	075	8	06	10	66	20	5	261	48	8	8	3	-	-	44	3	08	4	7	07	3	8	15	8	6	35
Cape Wrath	049	8	05	09	83	03	2	262	47	8	6	5	-	-	45	7	02	8	7	20						
Sule Skerry	010	6	36	03	84	01	2	263	50	3	5	5	7	-	43	2	06	3	6	20						
Lerwick	005	4	04	19	81	01	6	255	49	2	8	5	3	1	35	4	00	2	8	20						
Stornoway	026	6	05	17	87	02	1	269	54	2	2	5	3	0	48	2	02	2	8	20	6	3	64			
Benbecula	022	7	05	14	86	02	2	260	56	7	5	4	-	-	48	3	02	7	6	16						
Tiree	100	2	35	12	89	03	1	250	58	1	8	5	4	0	50	3	01	1	8	25						
Aldergrove	917	8	05	02	83	02	2	244	56	8	5	7	-	-	45	0	02	8	6	26						
Malin Head	980	8	24	03	56	10	4	248	54	8	6	3	-	-	52	2	04	8	7	09						
Belmullet	976	7	03	09	58	10	2	251	55	7	6	4	-	-	52	1	02	7	7	16						
Birr	965	5	02	08	74	03	5	230	65	5	2	5	-	-	52	8	08	5	8	28						
Collinstown	969	6	04	10	88	25	8	235	56	1	1	5	8	0	49	2	00	1	8	25	6	7	60			
Rineanna	962	4	04	08	74	01	6	232	65	4	2	5	0	0	55	8	01	4	8	25						
Roches Point	952	7	11	09	74	02	2	221	62	7	2	4	3	-	50	3	03	6	8	18	7	3	59			
Valentia	953	2	02	12	69	01	1	225	65	2	2	6	0	0	50	2	04	2	8	32						

OBSERVATIONS at 18h. G.M.T. 18th May 1958

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Present ww (30)	Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	03	19	61	02	2	178	57	1	1	6	3	2	40	3	03	1	8	30	5	0	99			
London Airport	7	01	18	80	03	2	181	57	1	1	6	3	2	40	3	02	1	8	40	7	0	75			
Gatwick	7	40	13	76	02	2	171	58	2	1	5	0	9	51	7	01	2	8	25	6	2	70			
Thorney Island	7	03	10	74	01	2	166	61	1	5	6	0	2	45	6	01	1	6	35	7	0	75			
Hurn	6	03	18	80	01	2	170	61	1	4	6	4	2	42	6	01	1	6	30	6	0	74			
Guernsey	7	03	14	70	02	2	161	52	5	5	8	7	-	45	5	02	5	6	27	7	4	59			
Felixstowe	4	01	16	76	01	1	182	52	1	5	5	0	2	39	6	03	1	6	20	3	0	70			
Gorleston	7	01	25	60	02	2	186	50	7	8	9	-	-	41	6	02	7	6	11						
Mildenhall	6	01	12	78	01	2	173	52	2	5	5	0	2	39	6	01	2	6	28	6	0	72			
Cardington	6	03	20	78	01	1	175	55	1	1	6	0	2	42	1	02	1	8	40	6	0	75			
West Raynham	6	02	20	69	03	2	175	50	4	5	5	0	2	37	6	02	4	6	25	4	0	75			
Wittering	2	04	17	79	02	0	200	59	1	1	5	0	2	40	7	03	1	8	25						
Boscombe Down	5	04	12	74	01	2	179	59	1	1	5	0	2	42	4	00	1	8	25	5	0	75			
Ross-on-Wye	7	05	10	76	02	1	172	59	7	5	6	-	-	42	3	03	7	6	30						
Bristol	3	02	19	82	01	1	185	61	3	1	5	0	1	42	6	03	3	8	25						
Aberporth	2	01	11	69	02	0	197	56	2	8	5	3	0	52	6	03	1	8	22						
Rhoose (Cardiff)	5	05	14	80	01	2	187	60	5	4	5	4	-	43	6	01	5	6	25						
Plymouth	7	02	21	80	01	1	172	64	1	1	6	0	1	42	0	00	1	8	35	7	0	75			
Chivenor	1	03	11	70	01	0	180	64	1	5	6	0	2	45	8	02	1	6	35						
St. Mawgan	1	02	10	69	01	0	182	59	1	1	6	0	2	47	7	01	1	8	30						
Culdrose	7	07	08	69	02	1	179	60	1	1	5	0	2	47	2	00	1	8	25	2	0	70			
Scilly	1	03	18	66	01	0	182	56	1	5	6	0	0	49	8	02	1	6	22						
Elmdon	4	03	14	70	01	1	200	56	4	5	6	0	1	43	6	03	4	6	40						
Shawbury	7	03	08	69	01	1	205	57	7	8	6	-	-	45	4	00	1	8	30	7	6	50			
Manchester	5	02	09	66	03	1	210	59	5	8	6	0	0	40	8	02	2	8	35	4	6	75			
Squires Gate	7	05	06	78	02	2	219	57	7	8	5	-	-	45	7	02	1	8	25	7	6	50			
Valley	2	03	13	65	02	0	218	60	2	5	6	0	0	44	7	02	2	6	40						
Ronaldsway	3	06	11	89	01	1	227	60	2	8	6	2	0	44	6	01	1	8	30						
Silloth	4	09	05	82	01	2	227	56	3	8	6	3	1	45	8	07	2	8	32	3	6	58			
Watnall	3	09	07	83	01	0	205	56	3	4	6	0	2	41	6	01	3	6	35						
Spurn Head	5	29	19	64	02	2	210	52	5	3	5	0	0	46	7	04	5	9	25						
Finningley	1	07	10	81	02	1	211	58	1	1	5	0	1	40	7	03	1	8	25						
Dishforth	1	36	15	83	02	0	222	54	1	1	6	0	0	38	4	00	1	8	25						
Tynemouth	6	01	10	66	03	1	232	51	6	5	6	-	-	41	4	00	6	6	40						
Eskdalemuir	7	09	05	85	03	2	221	56	7	8	5	-	-	46	6	05	3	8	22	6	6	40			
Mull of Galloway	5	32	03	80	02	1	229	56	5	2	5	0	0	48	8	03	5	8	20						
Prestwick	8	27	07	82	80	1	227	58	8	8	5	-	-	49	5	02	4	8	24	7	6	35			
Renfrew	7	00	00	75	80	8	234	55	6	8	4	6	-	52	3	08	2	8	18	5	8	25			
Leuchars	8	05	11	66	80	8	241	51	8	8	5	-	-	47	2	05	3	8	20	8	6	30			
Dyce	6	01	05	66	02	8	251	50	3	5	4	-	-	42	4	00	3	6	15	5	6	40			
Wick	7	09	11	85	02	2	263	48	5	5	4	-	-	40	1	04	5	6	18	7	6	30			
Cape Wrath	7	36	05	83	01	2	262	46	7	8	6	-	-	42	7	03	7	8	30						
Sule Skerry	3	03	05	84	01	1	263	48	2	2	6	7	0	44	4	00	2	8	30						
Lerwick	7	03	24	81	02	1	255	46	7	8	5	-	-	31	2	02	1	8	20	6	6	35			
Stornoway	7	03	14	66	01	8	271	49	3	3	4	-	-	45	1	03	3	6	18	7	6	25			
Benbecula	1	01	18	89	01	2	258	55	1	2	4	3	0	47	4	00	1	8	16						
Tiree	1	01	17	89	02	0	241	56	1	2	5	4	0	48	6	06	1	8	28						
Aldergrove	4	35	02	74	03	1	225	61	4	2	5	0	0	49	8	10	4	8	25						
Malin Head	1	03	04	83	02	1	243	55	1	1	5	0	0	52	7	03	1	8	22						
Belmullet	8	02	10	58	10	2	249	55	8	6	4	-	-	52	4	00	8	7	18						
Birr	5	06	08	80	02	2	221	62	5	8	5	-	-	50	6	03	2	8	28	5	6	56			
Collinstown	3	07	06	86	01	1	227	56	2	5	6	0	2	45	8	01	2	6	40	3	0	70			
Rineanna	2	32	09	74	25	8	221	63	2	3	5	0	0	57	6	03	1	9	28						
Roches Point	5	00	00	74	03	1	221	58	5	8	5	0	0	44	3	04	4	8	22	5	6	38			
Valentia	1	34	09	69	02	0	224	62	1	2	6	0	0	54	6	01	1	8	32						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	61	9.9	-	0
London Airport	-	-	61	5.2	-	0
Gatwick	-	-	61	8.7	-	0
Thorney Island	-	-	65	7.9	-	0
Hurn	-	-	65	*	-	0
Guernsey	pro	-	52	0.1	tr	1
Felixstowe	-	-	58	7.0	-	0
Gorleston	-	-	54	5.5	-	0
Mildenhall	-	-	58	12.7	-	0
Cardington	-	-	61	12.4	-	0
West Raynham	-	-	59	9.6	-	0
Wittering	-	-	60	12.0	-	0
Boscombe Down	-	-	61	8.6	-	0
Ross-on-Wye	-	-	63	8.4	-	0
Bristol	-	-	64	10.2	-	0
Aberporth	-	-	60	13.8	-	0
Rhoose (Cardiff)	-	-	65	9.4	-	0
Plymouth	-	-	65	11.7	-	0
Chivenor	-	-	67	12.0	-	1
St. Mawgan	-	-	62	13.0	-	0
Culdrose	-	-	63	12.2	-	0
Scilly	-	-	59	14.1	-	0
Elmdon	-	-	62	10.3	-	0
Shawbury	-	-	62	9.3	-	0
Manchester	-	-	62	9.1	-	1
Squires Gate	pro	-	61	6.4	tr	0
Valley	-	-	63	14.6	-	0
Ronaldsway	-	-	62	8.8	-	0
Silloth	-	ira rora	60	3.0	0.1	1
Watnall	-	-	61	13.0	-	0
Spurn Head	-	-	54	10.0	-	0
Finningley	-	-	61	11.9	-	0
Dishforth	-	-	59	13.9	-	0
Tynemouth	-	-	53	6.5	-	0
Eskdalemuir	-	ira	57	3.1	0.1	1
Mull of Galloway	*	*	59	*	-	1
Prestwick	-	pro rain rora	62	6.4	1	1
Renfrew	-	pR pro	66	6.5	7	1
Leuchars	-	pro	59	1.0	0.1	1
Dyce	pro ira	dora	56	1.6	0.2	1
Wick	do	-	53	1.7	tr	1
Cape Wrath	-	-	50	*	-	0
Sule Skerry	*	*	50	*	-	0
Lerwick	-	-	49	8.8	-	0
Stornoway	-	ido	55	5.6	tr	1
Benbecula	-	-	60	9.6	-	0
Tiree	-	-	58	12.1	-	1
Aldergrove	-	-	62	5.4	-	1
Malin Head	*	*	56	4.4	tr	*
Belmullet	*	*	58	1.8	-	*
Birr	*	*	66	6.1	tr	*
Collinstown	*	*	59	10.4	tr	*
Rineanna	*	*	68	6.1	1	*
Roches Point	*	*	66	8.5	-	*
Valentia	*	*	68	10.1	-	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	331	7	22	14	70	01	6	222	45	7	5	2	0	0	3	7	2	15	01	43	19	3	3
OWS B	505	510	7	16	26	69	02	1	050	41	2	0	8	7	8	6	0	2	15	52	35	17	9	7
OWS C	524	371	8	16	12	69	02	2	252	49	8	4	5	-	-	0	0	1	02	00	45	21	4	5
OWS D	443	418	8	16	21	56	61	4	210	61	8	0	4	2	-	0	0	3	03	01	57	16	3	9
OWS I	590	201	8	24	09	06	02	4	295	50	8	6	4	-	-	0	0	1	02	51	48	49	-	2
OWS J	526	512	1	00	00	97	02	0	303	60	0	0	9	0	1	0	0	2	10	06	53	49	-	1
OWS K	447	165	1	04	25	60	01	1	175	59	1	5	4	0	0	0	0	2	17	02	55	06	4	5
OWS M	660	020 (E)	3	02	06	87	02	0	306	43	1	1	6	4	0	0	0	4	00	56	28	49	-	-

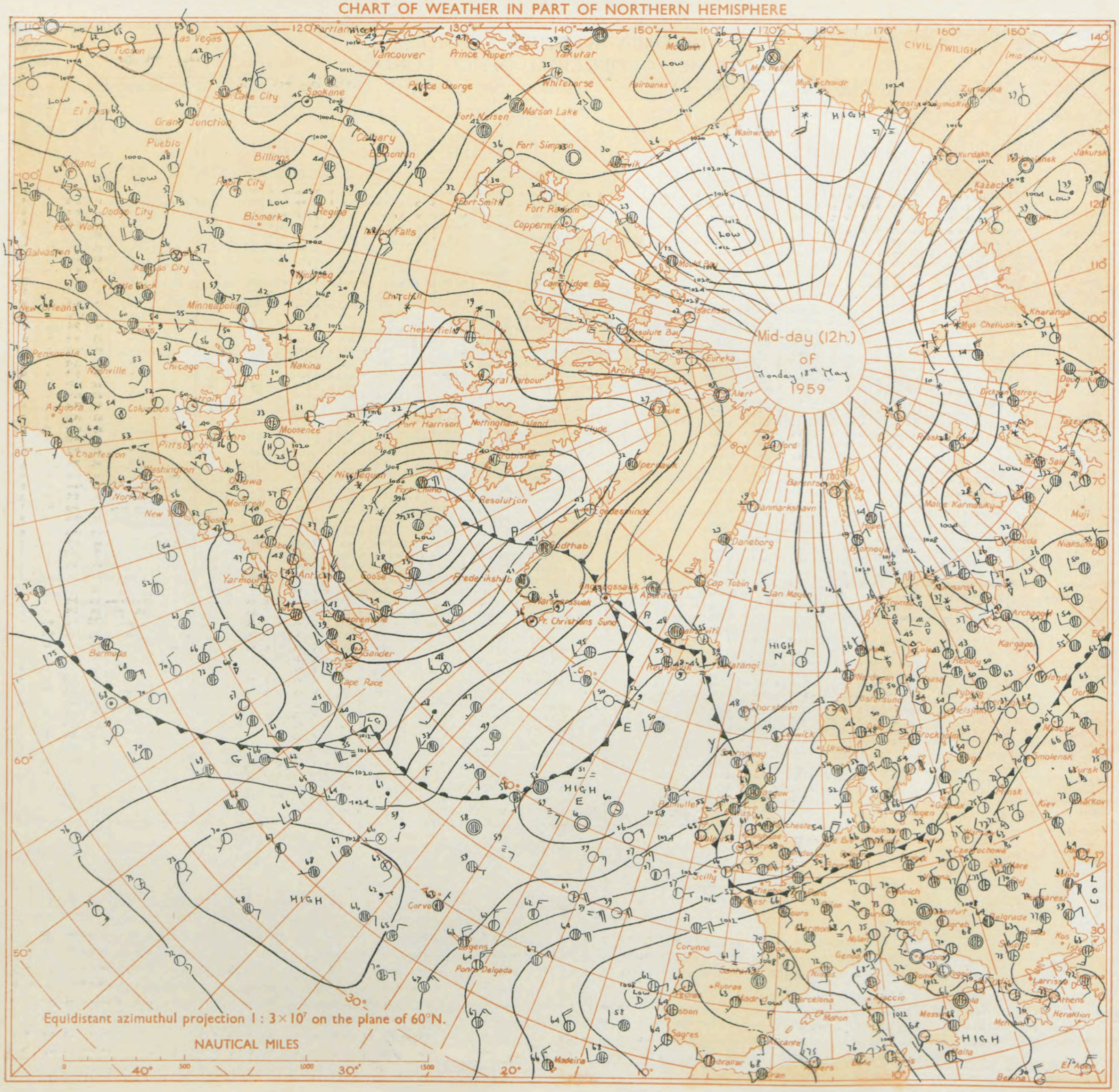
18h. Ships Reports

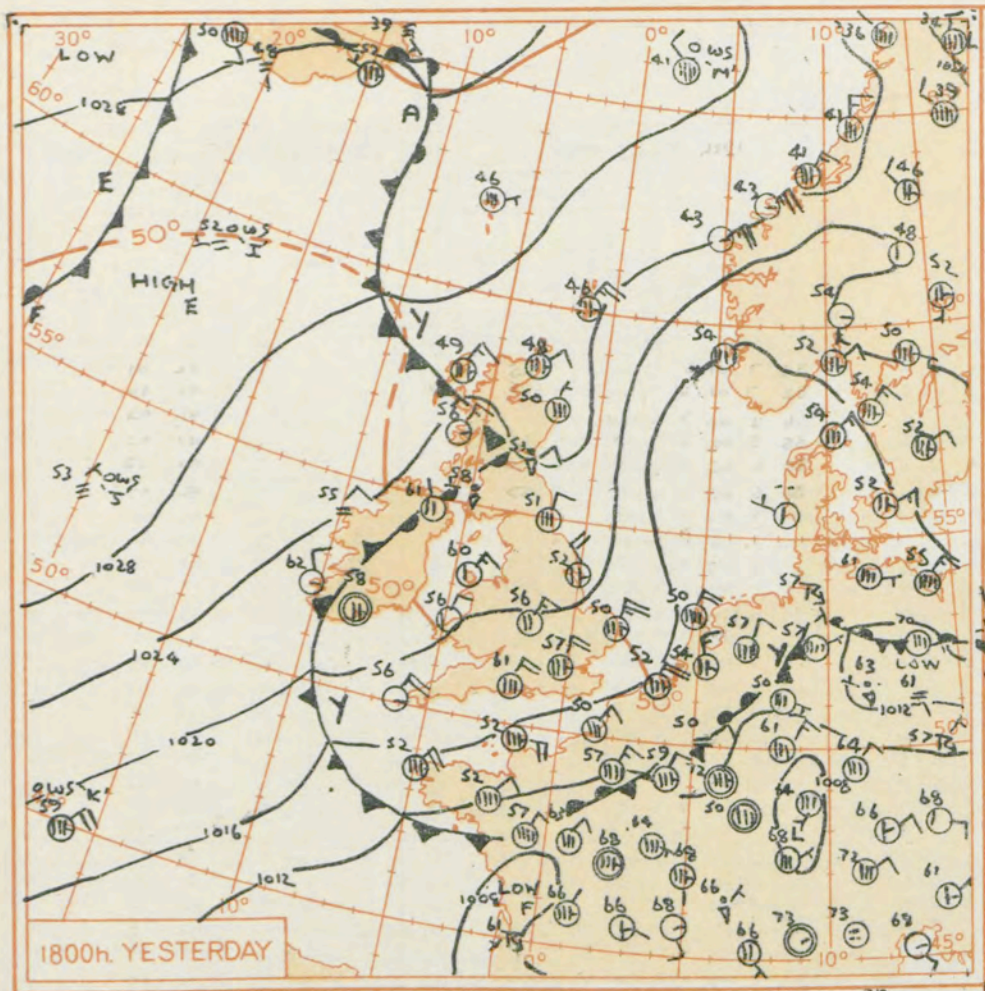
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	331	7	22	07	75	82	1	246	46	7	5	5	0	0	0	0	1	03	00	42	23	3	3
OWS B	565	510	7	16	22	63	02	1	072	41	7	2	4	0	0	0	0	2	07	52	37	16	5	8
OWS C	524	371	8	16	06	63	01	2	231	49	8	0	9	2	-	0	0	7	20	52	47	22	4	7
OWS D	440	410	7	18	17	59	21	4	232	60	7	5	4	0	0	0	0	2	08	04	57	16	4	6
OWS I	591	201	8	26	03	94	10	2	296	52	8	5	5	-	-	0	0	4	00	50	46	49	-	1
OWS J	527	204	0	01	06	92	46	0	206	52	0	0	9	0	0	0	0	2	03	51	53	49	-	1
OWS K	448	163	7	03	21	58	02	1	195	59	7	5	4	0	0	1	1	1	06	01	54	05	4	6
OWS M	660	020 (E)	8	31	08	75	16	1	288	41	8	9	5	-	-	0	0	7	14	57	32	62	3	2

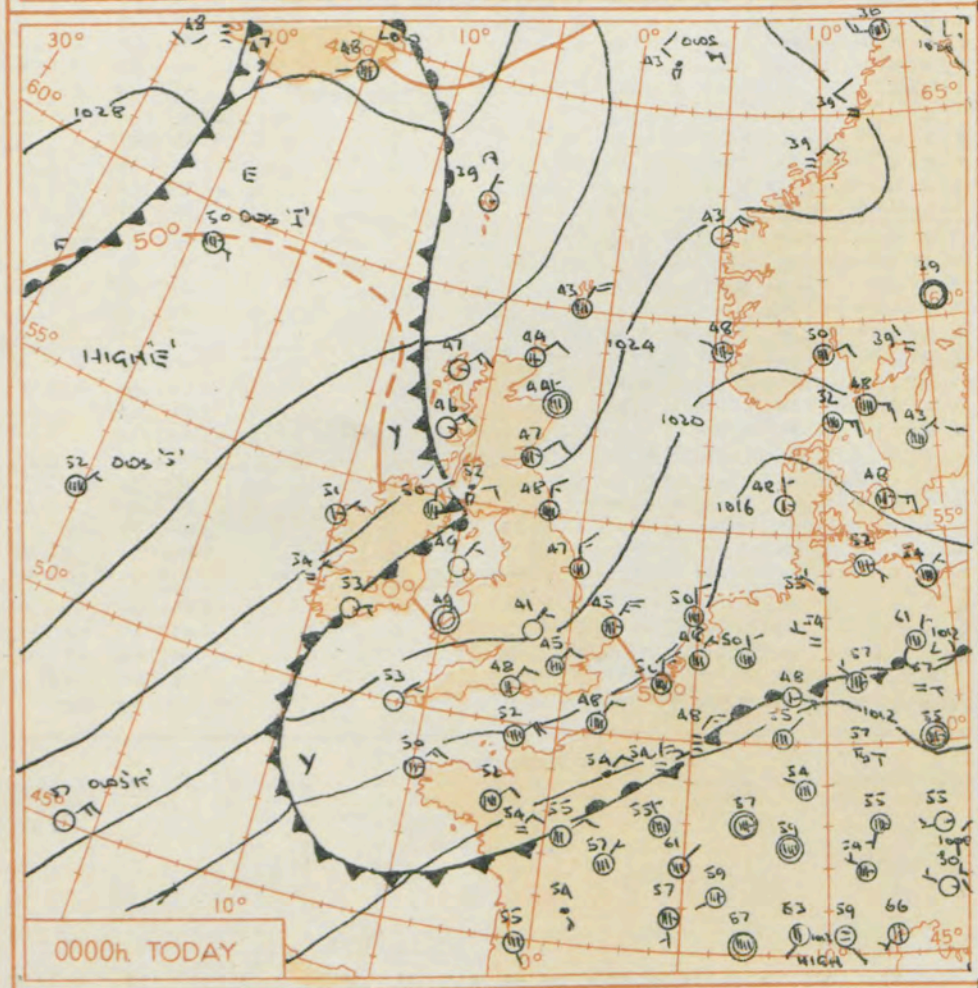
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

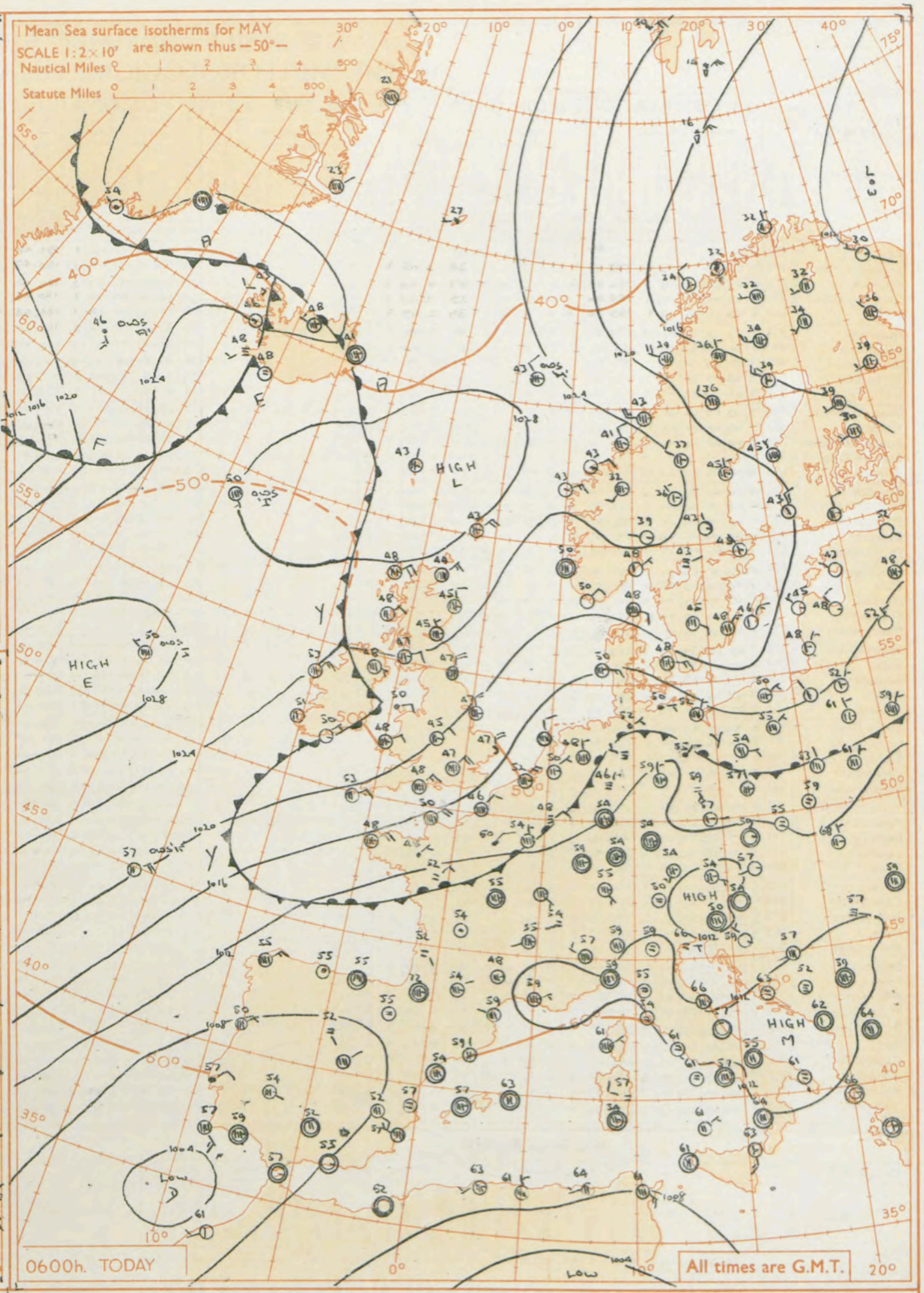
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 19th May 1959

The ridge of high pressure to the northwest of the British Isles will weaken only slowly and will maintain a northeasterly airstream over the British Isles for the next 24 hours.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most parts of the British Isles will have dry weather though a few places may be affected by slight showers. In western districts sheltered from the northeasterly winds it will be a rather warm afternoon with sunny periods, but most other districts will have cloud for much of the time and it will be rather cool.

OUTLOOK FOR a following 24 hours :-

Little general change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 19th May 1959

Station	Station Number	Total Cloud (1)	Wind Direction (2)	Wind Speed (3)	Visibility (4)	Weather Present (5)	Weather Past (6)	Bar. at M.S.L. (7)	Dry Bulb Temp. (8)	Cloud Amount (9)	Cloud Low (10)	Cloud Height (11)	Cloud Medium (12)	Cloud High (13)	Dew Point Temp. (14)	Bar. Character (15)	Bar. Change in 3 hours (16)	Cloud Layers Amount (17)	Form (18)	Height (19)	Amount (20)	Form (21)	Height (22)	Amount (23)	Form (24)	Height (25)
		N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	TdTd	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs
Kew	775	*	*	*	*	*	*	*	46	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	03	09	66	03	1	199	45	6	5	5	-	-	38	1	05	6	6	25						
Gatwick	776	6	03	09	59	05	1	186	45	6	5	5	0	0	37	0	04	6	6	24						
Thorney Island	871	2	03	09	62	02	1	188	46	0	0	9	0	1	39	2	07	2	0	75						
Hurn	862	4	02	12	74	03	1	189	48	0	0	9	0	1	39	2	09	4	0	75						
Guernsey	894	7	03	15	70	02	2	172	50	5	5	7	7	2	46	2	09	5	6	56	6	4	59			
Felixstowe	697	8	36	12	66	02	1	188	48	8	5	5	-	-	37	8	02	8	6	29						
Gorleston	497	7	01	25	60	02	2	184	45	7	5	9	-	-	42	8	09	7	6	10						
Mildenhall	578	7	33	09	66	03	1	198	45	7	5	5	-	-	40	1	01	7	6	20						
Cardington	559	7	02	10	59	02	1	201	46	7	5	6	-	-	41	8	03	7	6	30						
West Raynham	485	7	03	13	66	01	2	198	47	2	5	5	-	-	37	8	01	2	6	22	7	6	26			
Wittering	462	7	03	12	74	03	1	208	47	7	5	4	-	-	41	8	01	7	6	18						
Boscombe Down	746	3	04	10	66	02	1	199	45	0	0	9	0	2	40	1	06	3	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	06	07	82	01	0	202	48	0	0	9	0	0	41	1	05									
Aberporth	502	0	00	00	62	02	0	215	49	0	0	9	0	0	45	2	09									
Rhoose (Cardiff)	715	0	05	10	74	02	1	202	49	0	0	9	0	0	43	1	05									
Plymouth	827	0	05	14	63	02	0	186	54	0	0	9	0	0	40	0	04									
Chivenor	707	1	03	06	66	03	0	196	53	0	0	9	0	1	43	1	07	1	0	75						
St. Mawgan	817	0	06	05	63	02	0	194	52	0	0	9	0	0	44	2	06									
Culdrose	809	0	04	11	62	01	0	187	52	0	0	9	0	0	45	1	02									
Scilly	804	0	05	12	69	02	0	191	53	0	0	9	0	0	49	3	07									
Elmdon	534	0	03	05	66	02	0	212	41	0	0	9	0	0	39	0	04									
Shawbury	414	1	01	04	69	02	1	220	43	1	5	6	0	0	38	1	08	1	6	40						
Manchester	334	3	01	07	58	03	0	222	48	3	5	6	0	0	38	2	06	3	6	32						
Squires Gate	318	7	08	03	57	04	1	223	49	7	5	6	-	-	43	0	04	7	6	30						
Valley	302	0	02	03	74	02	0	221	49	0	0	9	0	0	47	2	03									
Ronaldsway	204	7	36	06	83	60	1	230	51	7	5	6	-	-	46	4	00	7	6	30						
Silloth	214	7	05	15	83	01	6	238	49	3	5	6	3	-	45	2	06	1	7	15	3	6	31	7	3	58
Watnall	354	2	02	08	74	03	0	219	43	2	5	6	-	-	41	7	03	2	6	30						
Spurn Head	396	6	36	17	64	03	2	205	47	6	5	5	-	-	43	7	01	6	6	25						
Finningley	360	7	36	08	59	02	1	222	46	7	5	6	-	-	43	0	05	1	6	20	7	6	41			
Dishforth	261	8	01	12	62	03	1	227	49	8	5	4	-	-	43	0	03	8	6	17						
Tynemouth	262	8	36	16	61	02	2	234	48	8	5	6	-	-	41	2	04	8	6	40						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	32	03	78	80	2	229	51	8	5	5	-	-	49	4	01	8	6	20						
Prestwick	135	8	08	12	69	80	8	235	52	8	8	6	-	-	47	2	05	5	8	30	8	6	50			
Renfrew	141	8	09	12	74	02	8	246	50	3	6	4	-	-	45	2	13	3	7	12	8	6	30			
Leuchars	171	7	04	09	66	03	8	249	47	7	5	7	-	-	40	2	09	1	6	25	7	6	50			
Dyce	091	6	35	04	62	02	2	258	44	6	5	6	-	-	39	1	03	6	6	35						
Wick	075	5	04	12	74	03	1	274	44	5	5	5	0	0	34	2	05	5	6	25						
Cape Wrath	049	7	36	09	83	03	2	270	47	7	5	6	-	-	43	2	02	7	8	30						
Sule Skerry	010	4	07	09	84	01	2	276	45	4	2	6	-	-	39	2	11	4	8	30						
Lerwick	005	6	02	21	81	01	2	269	43	6	5	6	0	0	31	1	03	6	6	30						
Stornoway	026	1	04	13	82	01	1	276	47	1	5	5	0	0	42	0	00	1	6	25						
Benbecula	022	1	03	09	86	02	1	269	42	1	5	6	0	0	38	2	04	1	6	35						
Tiree	100	1	02	16	89	02	0	252	46	1	0	9	4	0	40	1	03	1	3	59						
Aldergrove	917	7	36	08	32	40	1	235	50	7	6	2	-	-	49	8	01	1	7	00	7	7	04	7	6	50
Malin Head	980	1	02	10	83	01	0	244	51	1	5	7	0	0	49	2	02	1	6	50						
Belmullet	976	3	03	06	69	01	1	221	51	3	5	6	0	0	49	8	01	3	6	45						
Birr	965	6	00	00	70	03	1	231	48	3	5	6	3	-	46	0	02	3	6	36	6	3	62			
Collinstown	969	1	33	03	82	02	1	230	50	1	5	6	0	0	45	2	02	1	6	45						
Rineanna	962	5	36	08	69	03	8	232	53	5	5	5	-	-	52	0	07	5	6	26						
Roches Point	952	1	03	04	74	01	9	223	53	1	5	6	0	0	48	0	01	1	6	40						
Valentia	953	1	02	03	59	10	1	228	54	1	6	3	0	0	52	8	01	1	7	09						

OBSERVATIONS at 06h. G.M.T. 19th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud (26)	Wind Direction (27)	Wind Speed (28)	Visibility (29)	Weather Present (30)	Weather Past (31)	Bar. at M.S.L. (32)	Dry Bulb Temp. (33)	Cloud Amount (34)	Cloud Low (35)	Cloud Height (36)	Cloud Medium (37)	Cloud High (38)	Dew Point Temp. (39)	Bar. Character (40)	Bar. Change in 3 hours (41)	Cloud Layers Amount (42)	Form (43)	Height (44)	Amount (45)	Form (46)	Height (47)	Amount (48)	Form (49)	Height (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	TdTd	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs						
Kew	8	03	15	70	02	1	184	48	6	6	4	-	-	38	7	01	6	7	15	8	7	25				-	-	46	41	-	0
London Airport	8	03	18	75	02	1	185	47	3	6	5	-	-	38	7	01	3	7	20	8	6	25				-	-	45	40	-	0
Gatwick	7	03	12	74	02	2	182	47	7	5	5	-	-	36	3	02	7	6	25							-	-	45	43	-	0
Thorney Island	7	04	10	69	02	1	180	48	7	5	5	-	-	38	3	01	2	7	15	7	6	25				-	-	42	42	-	0
Hurn	8	03	15	74	03	1	184	48	4	5	5	-	-	39	6	03	4	6	20	8	6	30				-	-	42	38	-	0
Guernsey	7	02	20	70	02	2	162	47	5	5	4	7	-	38	6	03	5	6	18	7	4	59				-	-	46	45	-	1
Felixstowe	7	34	11	72	01	2	179	47	7	5	5	-	-	41	4	00	7	6	29							-	-	46	45	-	0
Gorleston	8	36	20	58	50	5	176	47	8	5	4	-	-	44	3	06	8	6	10							-	id.	45	46	TR	1
Mildenhall	7	34	11	69	02	2	187	48	7	5	5	-	-	37	6	02	7	6	25							-	-	44	36	-	0
Cardington	8	02	11	74	01	2	193	47	8	5	6	-	-	38	4	00	2	6	20	8	6	30				-	-	44	38	-	0
West Raynham	7	02	12	74	02	5	188	46	7	5	5	-	-	35	0	01	7	6	22							-	id.	45	42	TR	0
Wittering	8	02	13	69	21	6	199	46	8	5	5	-	-	39	0	01	1	6	18	8	6	28				-	ir.	45	41	TR	0
Boscombe Down	8	04	15	66	02	1	192	46	8	5	4	-	-	39	3	00	8	6	18							-	-	43	39	-	0
Ross-on-Wye	7	03	07	66	03	1	204	47	7	5	6	-	-	41	6	05	7	6	30							-	-	44	37	-	0
Bristol	3	05	09	65	01	1	199	47	7	5	5	-	-	40	3	04	7	6	25							-	-	43	35	-	0
Aberporth	7	08	08	66	03	1	209	48	7	0	9	3	-	41	5	01	7	3	59							-	ir.	46	29	TR	0
Rhoose (Cardiff)	7	04	18	74	02	1	204	47	7	5	5	-	-	40	3	04	7	6	25							-	-	44	39	-	0
Plymouth	1	04	18	61	04	0	187	47	1	6	4	0	1	40	2	09	1	7	12							-	-	46	43	-	0
Chivenor	4	10	08	74	03	1	199	49	4	5	4	0	1	41	2	04	4	6	12							-	-	48	41	-	0
St. Mawgan	1	04	12	70	02	0	191	48	0	0	9	0	1	42	4	00	1	0	75							-	-	46	46	-	0
Culdrose	2	05	14	74	03	0	182	48	1	1	5	4	0	41	5	04	1	8	25							-	-	45	44	-	0
Scilly	4	07	17	81	01	2	187	53	3	5	6	3	0	42	4	00	3	6	32							-	-	51	*	-	0
Elmdon	5	02	09	60	03	1	207	45	3	5	4	3	0	41	5	03	3	6	12							-	-	41	35	-	0
Shawbury	7	36	09	56	03	1	216	45	7	5	6	-	-	43	3	01	1	6	20	7	6	40				-	-	38	28	-	0
Manchester	5	01	08	58	02	1	213	47	5	8	5	0	0	38	4	00	2	8	22	3	6	50				-	-	45	42	-	0
Squires Gate	6	05	05	69	01	2	223	48	6	8	5	-	-	41	3	02	1	8	20	6	6	40				-	-	43	36	-	0
Valley	8	08	08	61	61	6	214	50	4	5	6	7	-	46	4	00	4	6	40	8	4	60				-	ro. ido	47	39	0.5	1
Ronaldsway	8	03	16	64	61	6	225	47	8	5	6	-	-	42	2	03	1	6	20	8	6	30				ro.	ro.	46	40	2	1
Silloth	1	04	08	75	01	6	237	46	1	8	4	0	0	41	0	02	1	8	18							ro.	ir. pr.	41	37	TR	0
Watnall	8	06	04	66	02	2	205	45	3	6	3	-	-	38	7	04	3	7	08	5	6	15	8	6	30	-	-	42	34	-	0
Spurn Head	7	35	20	64	02	2	199	47	7	5	4	-	-	40	4	00	7	6	18							-	-	46	*	-	0
Finningley	8	02	10	74	02	2	211	47	8	5	6	-	-	38	5	01	1	6	20	8	6	40				-	-	44	40	-	0
Dishforth	7	01	15	69	02	2	218	46	4	5	5	-	-	34	5	00	4	6	22	7	6	30				-	-	46	44	-	0
Tynemouth	8	36	22	66	02	2	219	47	8	5	6	-	-	38	7	05	8	6	40							-	ido	45	44	TR	1
Eskdalemuir	2	02	08	82	01	1	236	42	2	1	5	3	0	35	4	00	2	8	22							ir.	ido	38	36	TR	1
Mull of Galloway	7	09	20	78	01	8	229	47	7	5	5	-	-	43	5	05	7	6	20							*	*	46	*	TR	1
Prestwick	7	07	08	80	02	8	241	47	7	8	5	-	-	39	2	07	3	8	26	4	6	50				pr.	-	45	44	1	0
Renfrew	7	07	10	66	03	6	246	47	7	8	4	-	-	40	3	05	1	7	15	3	6	30	6	6	35	pr. ir.	-	47	45	0.1	0
Leuchars	7	35	05	80	02	2	245	45	7	5	6	-	-	35	3	02	2	7	15	7	6	30				-	-	43	37	-	1
Dyce	7	36	09	66	02	2	255	45	3	5	5	-	-	35	3	01	3	6	25	7	6	35				-	-	42	40	-	0
Wick	8	04	13	83	02	2	272	44	8	5	6	-	-	34	8	04	8	6	30							-	-	43	38	-	1
Cape Wrath	7	07	09	83	02	2	275	44	7	8	5	-	-	37	2	09	7	8	25							-	-	44	40	-	0
Sule Skerry	7	02	09	84	03	2	274	46	7	5	5	-	-	36	2	02	7	6	25							*	*	44	42	-	0
Lerwick	5	04	20	82	01	2	265	43	5	5	6	-	-	32	3	01	5	6	30							-	-	42	40	-	0
Stornoway	7	06	18	87	03	1	275	48	7	8	5	-	-	36	2	02	2	8	25	7	6	40				-	-	40	35	-	1
Benbecula	7	04	18	83	03	0	263	47	7	8	4	-	-	41	5	01	2	8	19	7	6	35				-	-	41	36	-	0
Tiree	4	05	11	86	03	0	244	48	4	5	6	0	0	41	3	04	4	6	40							-	-	45	40	-	1
Aldergrove	6	12	03	58	28	4	231	48	6	8	3	-	-	48	3	01	1	7	07	4	6	35				f f	f f	45	39	TR	1
Malin Head	4	04	08	83	01	1	239	48	4	1	5	0	0	43	7	04	4	8	20							*	*	47	42	-	0
Belmullet	7	02	13	82	02	1	243	53	7	5	5	-	-	48	7	03	4	6	22	7	6	40				*	*	50	47	TR	1
Birr	8	36	04	59	10	2	224	51	8	6	4	-	-	50	5	00	6	7	15	8	6	37				*	*	48	38	TR	0
Collinstown	8	33	02	62	21	6	217	50	8	6	3	-	-	48	7	04	5	7	06	8	6	28				*	*	47	39	TR	1
Rineanna	8	01	03	50	10	2	225	52	8	7	2	-	-	51	5	03	2	7	05	8	7	08				*	*	50	48	TR	1
Roches Point	1	02	06	82	02	0	216	50	1	5	6	0	0	45	7	02	1	6	45							*	*	48	45	TR	0
Valentia	4	00	00	70	03	0	219	51	4	5	6	0	0	49	6	01	4	6	49							*	*	49	44	TR	1

00h. Ships Reports

Code F M 21.A

Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Visibility	Weather Present	Weather Past	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Course Direction	Course Speed	Bar Character	Bar Change in 3 hours	Temp. Sea	Temp. Dew Point	Waves Direction	Waves Period	Waves Height
	LaLaLa	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw
OWS 'A'	620	334	7	17	05	75	02	2	255	45	7	8	4	0	0	0	0	6	02	00	43	23	3	2
OWS 'B'	565	510	8	14	23	69	02	2	079	40	8	1	4	-	-	0	0	1	03	52	35	16	4	7
OWS 'C'	525	374	8	16	30	64	60	6	132	49	8	5	4	-	-	0	0	7	19	04	47	13	3	5
OWS 'D'	940	410	7	23	14	59	61	4	251	59	6	5	5	2	-	0	0	1	10	01	57	18	4	5
OWS 'I'	590	202	7	10	02	96	02	2	293	50	7	5	4	-	-	0	0	7	02	52	47	49	-	1
OWS 'J'	527	204	8	03	04	96	02	4	310	52	8	6	4	-	-	0	0	8	02	52	52	49	-	1
OWS 'K'	450	160	0	03	18	60	02	1	207	57	0	0	9	0	0	1	2	0	05	50	54	00	-	0
OWS 'M'	660	020E	8	31	09	70	80	8	270	43	8	9	5	-	-	0	0	7	12	55	37	30	3	3

06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Visibility	Weather Present	Weather Past	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Course Direction	Course Speed	Bar Character	Bar Change in 3 hours	Temp. Sea	Temp. Dew Point	Waves Direction	Waves Period	Waves Height
	LaLaLa	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw
OWS 'A'	620	332	8	11	14	75	02	2	216	46	8	8	4	-	-	2	1	7	24	01	43	10	2	0
OWS 'B'	565	510	8	16	15	69	02	2	061	39	8	1	4	-	-	0	0	7	12	52	34	16	4	7
OWS 'C'	525	374	6	27	32	69	01	6	165	46	6	1	5	0	0	0	0	2	34	00	38	24	4	7
OWS 'D'	940	410	7	02	04	63	61	4	255	55	7	0	4	2	-	0	0	4	00	53	52	49	-	-
OWS 'I'	590	203	8	16	07	96	02	2	270	50	8	5	5	-	-	0	0	7	12	01	48	49	-	1
OWS 'J'	527	206	8	31	06	97	02	4	298	50	8	6	3	-	-	0	0	5	03	55	48	49	-	1
OWS 'K'	450	160	4	03	20	60	01	1	196	57	4	5	5	0	0	0	0	3	04	50	52	00	-	0
OWS 'M'	660	020E	7	32	11	70	02	2	247	43	7	6	4	0	0	0	0	7	11	55	36	32	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35608 — Date of Issue Wednesday 20th May 1959

OBSERVATIONS at 12h. G.M.T. 19th May 1959

Station	Station Number	Total Cloud N (1)	Wind dd (2)	Wind ff (3)	Visibility VV (4)	Present ww (5)	Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	35	14	80	02	2	176	54	5	8	6	1	-	36	3	01	2	8	40	4	6	45			
London Airport	772	7	03	15	69	02	2	178	54	7	8	5	-	-	38	7	05	5	8	20	6	6	35			
Gatwick	776	7	05	10	74	02	2	172	54	7	8	6	-	-	37	7	02	5	8	30	7	6	40			
Thorney Island	871	7	01	10	80	01	2	174	58	6	8	5	0	1	41	7	07	2	8	25	6	6	40	7	0	75
Hurn	862	7	03	13	74	01	2	182	52	7	5	6	-	-	38	7	02	1	6	25	7	6	35			
Guernsey	894	7	01	20	80	02	2	172	50	6	8	5	-	2	36	2	04	1	8	20	6	6	25			
Felixstowe	697	8	35	12	70	20	5	176	52	5	5	5	-	-	43	8	02	5	6	27	8	6	40			
Gorleston	497	8	36	16	60	02	5	176	50	8	7	4	-	-	44	5	02	8	7	12						
Mildenhall	578	8	33	10	74	02	2	187	51	8	8	5	-	-	35	4	00	5	8	20	8	6	30			
Cardington	559	7	36	12	74	02	2	189	53	7	5	5	-	-	37	7	04	7	6	25						
West Raynham	485	8	36	12	63	02	2	188	49	7	5	4	-	-	41	7	01	7	6	15						
Wittering	462	7	02	14	74	02	2	198	51	3	5	5	-	-	36	6	03	3	6	27	7	6	30			
Boscombe Down	746	8	02	15	80	02	2	190	49	8	8	4	-	-	38	6	03	3	8	18	8	6	28			
Ross-on-Wye	627	7	05	11	63	02	2	197	51	7	5	6	-	-	38	7	04	7	6	30						
Bristol	628	5	03	15	64	01	1	197	51	5	8	5	-	-	37	8	04	3	8	25	4	6	30			
Aberporth	502	7	02	09	66	60	6	205	51	5	5	6	3	-	44	6	02	1	6	25	5	6	40	6	3	58
Rhoose (Cardiff)	715	7	02	14	69	03	1	195	55	7	8	5	-	-	40	7	10	2	8	25	7	6	30			
Plymouth	827	2	03	16	74	02	0	183	59	2	2	5	0	0	40	6	03	2	8	28						
Chivenor	707	5	06	11	74	01	1	192	57	5	5	5	0	0	41	7	07	5	6	22						
St. Mawgan	817	2	01	12	74	02	0	192	57	2	5	5	0	0	45	4	00	2	6	20						
Culdrose	809	4	09	13	66	03	0	186	57	4	2	4	0	0	47	4	00	4	8	18						
Scilly	804	1	04	16	81	01	0	193	54	1	1	6	0	0	43	2	02	1	8	30						
Elmdon	534	8	05	14	61	02	2	203	49	8	8	5	-	-	37	7	02	5	8	25	8	6	30			
Shawbury	414	7	01	08	69	02	2	209	51	7	8	5	-	-	38	8	04	4	8	25	7	6	40			
Manchester	334	7	03	10	58	01	2	210	50	7	8	6	-	-	35	7	04	3	8	30	7	6	40			
Squires Gate	318	7	03	11	69	02	1	215	53	7	8	5	-	-	37	7	03	2	8	25	7	6	42			
Valley	302	5	05	12	82	03	6	217	54	5	1	5	0	0	40	6	02	5	8	25						
Ronaldsway	204	7	08	13	80	02	2	229	50	7	8	5	-	-	39	4	00	3	8	23	5	6	30			
Silloth	214	8	03	11	66	25	8	237	48	7	6	4	-	-	41	4	01	3	7	15	3	8	31	8	6	35
Watnall	354	7	06	06	69	01	8	199	51	7	8	5	-	-	36	7	07	2	8	25	7	6	30			
Spurn Head	396	7	34	18	64	03	2	198	50	7	5	5	-	-	46	7	04	7	6	20						
Finningley	360	7	36	10	81	02	2	203	54	7	5	6	-	-	37	7	08	7	6	35						
Dishforth	261	6	35	16	80	03	2	210	52	6	8	5	-	-	42	7	07	4	8	28	3	6	40			
Tynemouth	262	7	01	14	66	02	8	221	48	7	5	5	-	-	43	4	00	7	6	28						
Eskdalemuir	162	7	06	07	70	25	5	234	45	5	2	5	3	-	38	0	00	5	8	24	6	3	60			
Mull of Galloway	131	8	09	17	80	02	2	234	49	8	5	5	-	-	40	4	00	8	6	20						
Prestwick	135	5	06	13	80	01	2	242	53	5	8	6	0	0	34	0	00	5	8	33						
Renfrew	141	5	06	08	82	01	2	244	54	5	5	6	0	0	37	6	02	5	6	40						
Leuchars	171	8	02	12	80	02	2	246	49	8	5	6	-	-	37	5	01	8	6	30						
Dyce	091	8	01	12	69	02	2	263	47	7	5	5	-	-	39	2	05	7	6	20	8	6	32			
Wick	075	8	03	14	83	02	2	221	48	8	5	6	-	-	37	1	04	2	6	27	8	6	30			
Cape Wrath	049	8	07	13	83	02	2	278	45	8	5	6	-	-	40	2	04	8	6	40						
Sule Skerry	010	8	07	09	84	02	2	282	47	8	5	5	-	-	40	2	06	8	6	25						
Lerwick	005	4	03	13	82	01	1	276	48	4	5	6	0	0	36	2	06	4	6	30						
Stornoway	026	6	06	17	89	01	2	280	50	6	5	6	-	-	38	6	02	2	6	28	6	6	35			
Benbecula	022	1	07	18	85	01	0	266	52	1	5	6	0	0	34	5	01	1	6	35						
Tiree	100	1	03	14	89	01	0	252	53	1	8	5	0	0	37	1	02	1	8	28						
Aldergrove	917	8	08	08	66	02	2	240	50	5	5	4	-	-	41	2	04	1	7	12	5	6	18	8	6	45
Malin Head	980	1	10	17	80	01	1	243	51	1	2	5	0	0	42	2	06	1	8	22						
Belmullet	976	3	03	17	82	03	1	245	54	3	1	5	0	0	43	8	02	3	8	25						
Birr	965	6	36	07	74	01	2	221	59	6	2	5	-	-	50	8	03	6	8	25						
Collinstown	969	8	08	08	74	21	6	228	50	8	6	4	-	-	44	2	05	5	7	12	8	6	20			
Rineanna	962	6	02	06	82	01	2	219	63	6	2	5	-	-	51	8	06	6	8	25						
Roches Point	952	6	13	07	85	01	1	221	58	6	8	5	-	-	48	7	06	5	8	22	6	6	50			
Valentia	953	1	02	06	80	01	0	220	60	1	2	5	0	0	46	5	00	1	8	26						

OBSERVATIONS at 18h. G.M.T. 19th May 1959

Station	Total Cloud N (26)	Wind dd (27)	Wind ff (28)	Visibility VV (29)	Present ww (30)	Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	01	14	78	02	2	168	53	6	8	6	7	-	40	6	03	2	8	30	5	6	40			
London Airport	7	03	13	66	02	2	167	54	7	5	6	-	-	40	5	06	1	6	25	7	6	45			
Gatwick	7	02	11	66	01	2	162	53	7	8	6	-	-	39	6	08	5	8	30	7	6	35			
Thorney Island	7	03	07	78	02	2	163	56	7	5	7	-	-	39	6	05	7	6	50						
Hurn	7	01	14	74	01	2	166	55	7	5	6	-	-	37	6	09	2	6	30	7	6	40			
Guernsey	7	01	16	74	02	2	159	51	3	8	6	7	8	40	7	04	1	8	25	3	6	45	7	0	75
Felixstowe	8	34	08	63	50	5	163	51	7	6	3	-	-	47	6	05	7	7	08	8	6	20			
Gorleston	8	36	16	68	20	5	158	50	8	6	4	-	-	49	7	09	8	7	11						
Mildenhall	8	34	09	61	50	5	165	51	5	6	4	-	-	46	7	12	5	7	15	8	6	20			
Cardington	8	02	11	69	03	2	176	51	7	5	5	-	-	43	7	05	7	6	20	8	6	40			
West Raynham	8	35	15	56	02	5	161	48	8	6	2	-	-	47	7	16	8	7	04						
Wittering	8	02	10	62	02	2	177	51	4	4	5	-	-	43	7	10	4	6	20	8	6	30			
Boscombe Down	8	01	12	74	02	2	172	52	8	5	6	-	-	37	6	05	8	6	35						
Ross-on-Wye	7	35	05	60	02	2	179	52	7	5	5	-	-	39	6	12	7	6	25						
Bristol	7	03	08	60	01	2	183	51	7	5	5	-	-	36	6	07	7	6	25						
Aberporth	5	04	08	74	03	6	184	53	5	8	6	6	0	43	6	10	1	8	30	4	6	50			
Rhoose (Cardiff)	7	07	10	61	03	2	186	51	7	5	6	-	-	36	4	00	1	6	25	7	6	35			
Plymouth	6	05	15	63	01	1	169	55	4	8	5	3	-	39	6	04	2	8	25	4	6	30	6	3	58
Chivenor	6	08	08	63	01	2	180	55	5	5	6	0	0	38	5	02	5	6	40						
St. Mawgan	4	01	16	66	03	0	180	54	4	8	5	0	0	46	7	03	1	8	25	3	6	40			
Culdrose	6	10	10	64	15	2	173	55	1	6	3	-	-	45	6	07	1	7	08	3	6	15			
Scilly	0	03	14	61	02	0	180	53	0	0	9	0	0	45	6	06									
Elmdon	8	02	09	59	02	2	180	52	8	8	5	-	-	41	6	12	3	8	28	7	6	40			
Shawbury	7	01	10	61	03	2	187	53	7	5	6	-	-	41	6	13	7	6	40						
Manchester	8	03	10	56	03	2	200	52	3	5	6	-	-	40	6	08	3	6	30	8	6	45			
Squires Gate	7	04	10	69	02	2	199	54	7	8	5	-	-	43	5	07	3	8	25	7	6	50			
Valley	7	02	14	80	03	1	204	53	6	8	5	3	-	41	6	06	2	8	25	5	6	30			
Ronaldsway	7	03	13	82	02	2	216	51	7	8	5	0	0	40	6	03	1	8	22	7	6	30			
Silloth	7	04	12	71	25	8	219	52	7	8	4	-	-	44	6	07	1	7	18	7	6	35			
Watnall	7	06	05	66	03	2	183	52	3	5	5	-	-	43	6	06	3	6	20	7	6	45			
Spurn Head	8	33	16	32	03	2	184	49	8	6	4	-	-	49	7	11	8	7	15						
Finningley	8	36	14	69	02	2	190	52	5	5	5	-	-	43	7	05	5	6	25	8	6	35			
Dishforth	8	36	15	69	21	6	202	49	5	5	5	-	-	45	7	06	5	6	20	8	6	40			
Tynemouth	7	02	17	61	02	2	216	49	7	5	6	-	-	45	7	06	7	6	30						
Eskdalemuir	7	07	07	74	25	8	225	46	7	2	5	-	-	42	5	00	6	8	20						
Mull of Galloway	7	05	18	80	02	2	222	49	7	5	5	-	-	41	7	08	7	6	20						
Prestwick	7	04	15	62	60	2	235	50	7	8	5	-	-	42	3	03	4	8	25	7	6	56			
Renfrew	8	06	10	48	25	2	241	51	8	8	4	-	-	43	2	04	3	8	18	4	6	18	7	6	30
Leuchars	5	03	16	66	01	2	245	48	5	5	6	-	-	41	3	01	1	8	15	5	6	30			
Dyce	8	36	07	62	02	2	263	47	8	5	6	-	-	40	5	00	2	6	22	8	6	30			
Wick	6	04	10	83	01	2	274	47	6	5	5	-	-	38	8	03	6	6	25						
Cape Wrath	1	09	09	83	01	2	270	45	1	0	9	4	0	40	7	02	1	3	58						
Sule Skerry	4	06	05	84	01	1	273	48	4	2	6	-	-	39	7	07	4	8	30						
Lerwick	1	05	11	82	01	0	269	47	1	5	6	0	0	36	6	02	1	6	30						
Stornoway	0	04	10	83	00	1	267	49	0	0	9	0	0	40	5	04									
Benbecula	0	07	12	85	02	0	252	53	0	0	9	0	0	37	5	08									
Tiree	1	36	12	86	02	0	240	53	1	5	7	0	0	39	6	05	1	6	50						
Aldergrove	4	06	10	74	02	1	231	51	4	5	6	0	0	37	5	03	4	6	45						
Malin Head	1	06	05	83	02	0	239	50	1	1	5	0	0	41	4	00	1	8	24						
Belmullet	5	03	14	70	01	1	226	54	5	1	5	-	-	47	7	09	5	6	28						
Birr	6	08	12	82	03	2	210	55	6	6	6	-	-	41	5	02	6	6	45						
Collinstown	7	04	09	82	03	6	217	51	7	6	4	-	-	37	6	05	1	7	18	7	6	42			
Rineanna	4	06	10	83	03		200	60	4	8	6	-	-	49	5	07	2	8	30	4	6	45			
Roches Point	7	11	08	88	05	8	200	54	7	8	4	-	-	48	2	03	7	8	18						
Valentia	1	76	09	82	02	0	203	61	1	1	5	0	0	48	6	06	1	8	25						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	55	0.1	-	0
London Airport	-	-	57	0.9	-	0
Gatwick	-	-	55	0.3	-	0
Thorney Island	-	-	58	2.1	-	0
Hurn	-	-	56	*	-	0
Guernsey	-	-	52	3.7	-	1
Felixstowe	id₀	id₀	55	0.0	TR	0
Gorleston	id₀	id₀	52	0.0	TR	1
Mildenhall	-	d₀d₀	54	0.4	TR	1
Cardington	-	-	55	2.1	-	0
West Raynham	id₀	id₀	50	0.0	TR	1
Wittering	-	d₀d₀	54	0.4	TR	0
Boscombe Down	-	-	53	0.4	-	0
Ross-on-Wye	-	-	52	1.4	-	0
Bristol	-	-	51	4.6	-	0
Aberporth	ir₀	-	56	6.5	TR	0
Rhoose (Cardiff)	-	-	58	7.1	-	0
Plymouth	-	-	60	10.3	-	0
Chivenor	-	-	59	8.1	-	0
St. Mawgan	-	-	58	13.9	-	0
Culdrose	-	-	59	10.3	-	0
Scilly	-	-	57	13.9	-	0
Elmdon	-	-	53	1.0	-	0
Shawbury	-	-	54	1.7	-	0
Manchester	-	-	55	2.3	-	0
Squires Gate	-	-	54	6.2	-	0
Valley	-	-	56	5.0	-	1
Ronaldsway	-	-	54	4.9	-	0
Silloth	pr₀	pr₀	54	3.9	TR	0
Watnall	-	ir₀ id₀	54	0.7	TR	0
Spurn Head	-	d₀d₀	51	1.0	TR	1
Finningley	-	-	56	1.1	-	0
Dishforth	-	ir₀ d₀d₀	54	1.5	TR	1
Tynemouth	pr₀	ir₀	50	0.1	0.3	2
Eskdalemuir	id₀pr₀	pr₀	50	3.7	TR	1
Mull of Galloway	*	*	52	*	-	1
Prestwick	-	ir₀ pr₀	56	7.3	TR	0
Renfrew	-	pr₀	55	4.2	TR	0
Leuchars	-	-	49	1.7	-	1
Dyce	-	-	49	0.0	-	0
Wick	-	-	50	3.1	-	0
Cape Wrath	-	-	49	*	-	0
Sule Skerry	*	*	50	*	-	0
Lerwick	-	-	49	13.8	-	0
Stornoway	-	-	52	9.2	-	0
Benbecula	-	-	54	13.0	-	0
Tiree	-	-	55	13.8	-	1
Aldergrove	-	-	54	5.2	-	1
Malin Head	*	*	53	14.2	-	*
Belmullet	*	*	57	12.4	-	*
Birr	*	*	60	7.6	-	*
Collinstown	*	*	52	2.4	1	*
Rineanna	*	*	65	8.0	-	*
Roches Point	*	*	60	6.7	1	*
Valentia	*	*	63	12.7	TR	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	328	8	11	21	65	21	2	139	46	8	5	2	-	-	2	1	7	40	02	45	10	4	3
OWS 'B'	565	510	7	16	07	65	25	8	061	38	6	8	4	7	0	0	0	7	05	54	35	16	5	7
OWS 'C'	524	369	0	20	20	69	02	1	226	47	0	0	9	0	0	0	0	1	19	01	41	23	4	8
OWS 'D'	440	410	8	05	08	63	61	6	257	56	8	5	4	-	-	0	0	6	12	00	53	18	4	4
OWS 'I'	590	205	8	18	13	98	02	2	261	51	8	6	4	-	-	0	0	7	04	51	49	18	4	2
OWS 'J'	528	207	8	00	00	94	44	4	286	51	8	6	3	-	-	0	0	8	08	54	48	49	-	1
OWS 'K'	448	161	1	03	20	70	02	0	202	57	1	1	5	0	0	0	0	8	01	01	54	03	4	6
OWS 'M'	660	020(E)	8	32	08	70	80	8	238	41	8	5	5	-	-	0	0	7	03	56	36	32	2	2

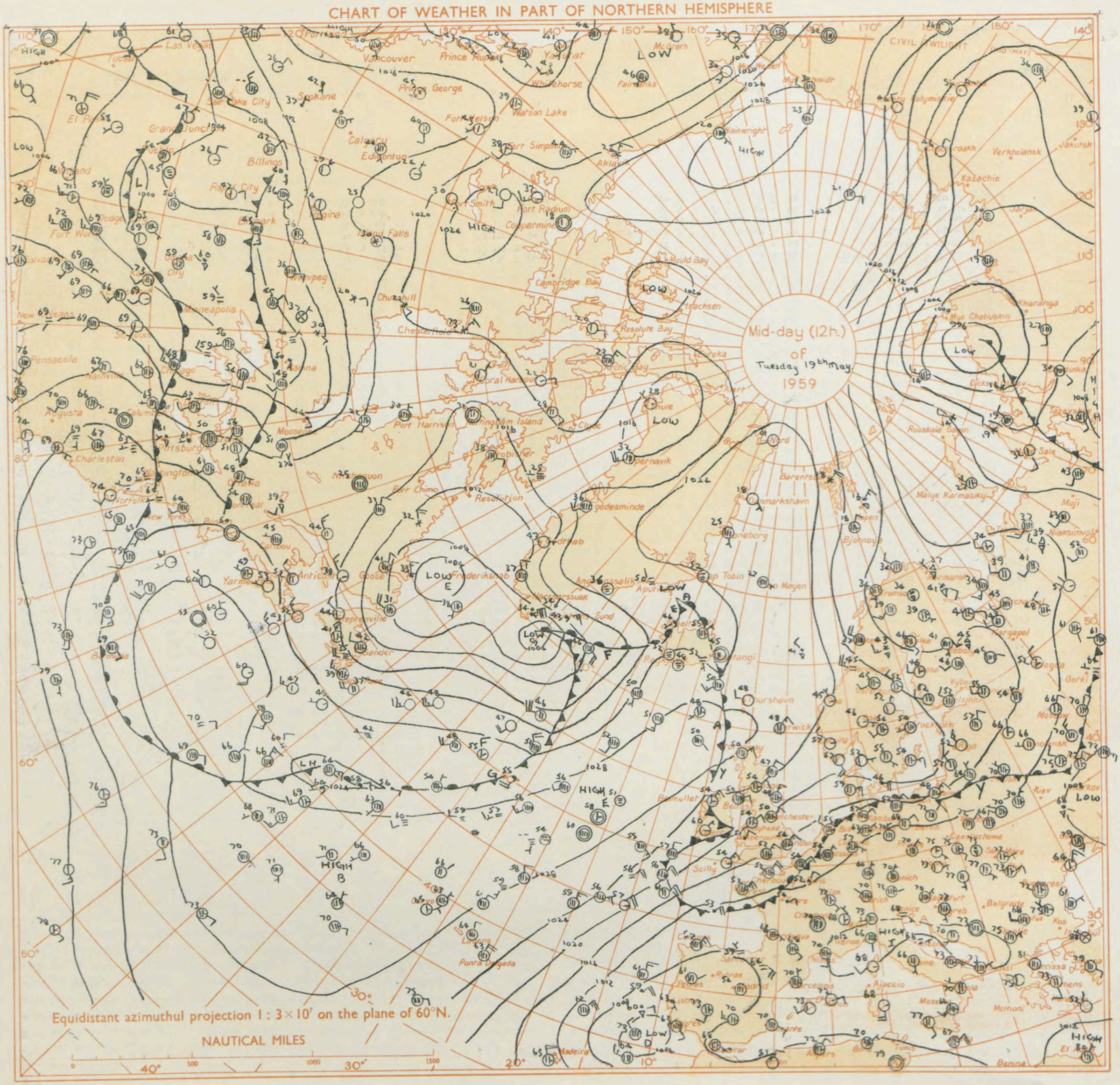
18h. Ships Reports

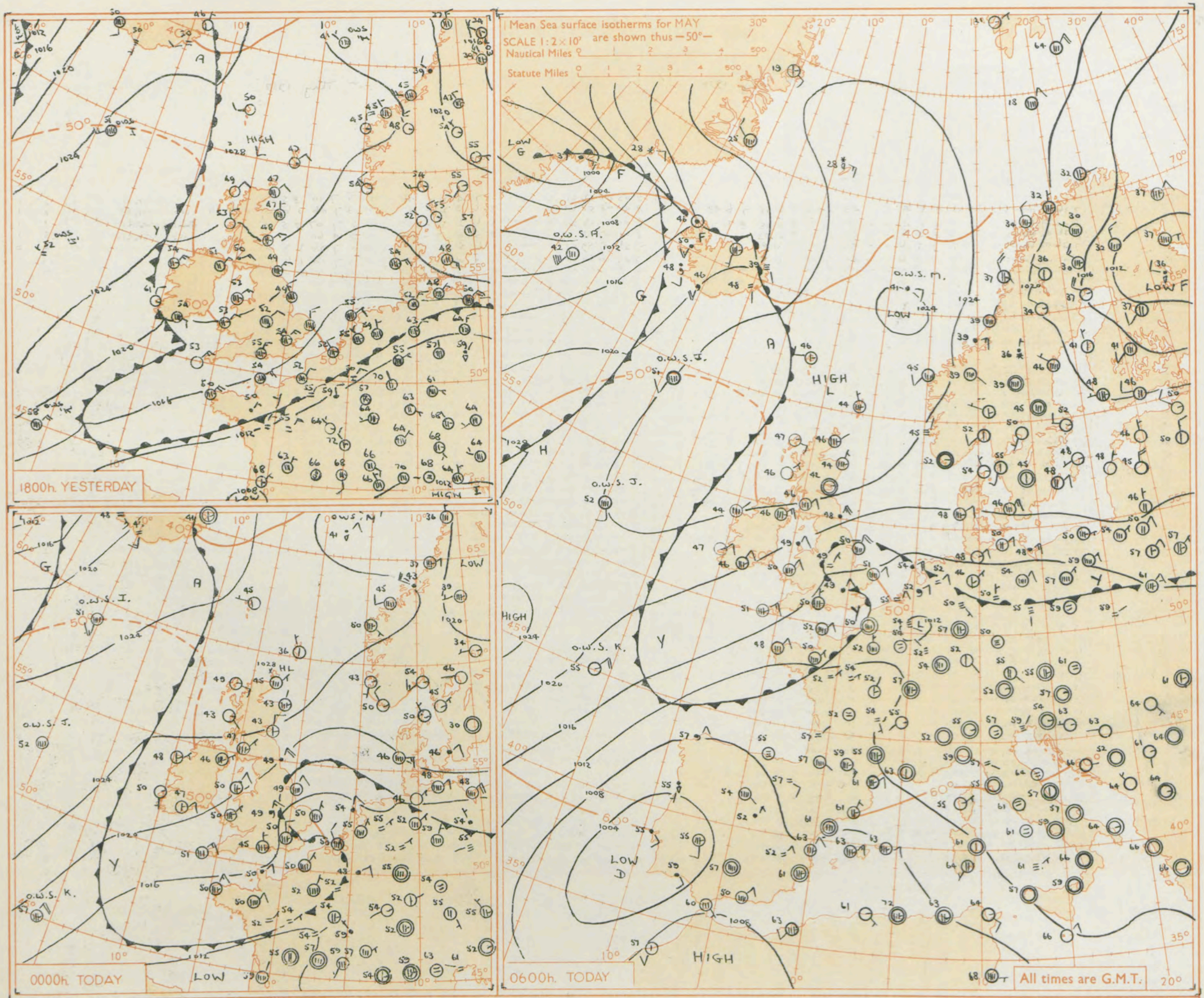
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	61.9	32.9	7	19	29	70	02	6	070	46	7	8	4	0	0	4	1	6	17	01	39	19	4	6
O.W.S. 'B'	56.5	51.0	8	18	09	63	80	2	054	40	8	8	4	-	-	0	0	8	03	52	35	17	4	4
O.W.S. 'C'	52.8	36.0	3	23	14	69	02	1	223	49	0	0	9	0	8	0	0	7	08	02	42	22	4	6
OWS 'D'	44.0	41.0	8	36	14	63	61	2	234	55	2	8	4	2	0	0	0	5	10	02	50	05	4	4
OWS 'I'	59.0	20.6	8	20	15	96	02	5	234	51	8	6	4	-	-	0	0	7	13	51	49	49	-	2
OWS 'J'	62.7	20.5	8	29	04	96	10	4	265	52	8	6	3	-	-	0	0	7	13	53	48	49	-	1
OWS 'K'	44.6	16.2	8	01	20	70	03	2	192	58	8	5	5	-	-	0	0	6	04	00	54	00	-	0
OWS 'M'	66.0	020(E)	8	31	06	70	02	2	226	41	5	5	5	2	-	0	0	7	03	57	34	32	2	2

All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Wednesday 20th May 1959

The anticyclone between Iceland and south Norway, though declining, has moved only slowly south in the last 24 hours. This trend will continue while a disturbance on the Atlantic front draws rather quickly, north east with some deepening towards the Norwegian Sea.

A trough in the easterlies over northern Europe has moved slowly west into the British Isles but will now turn southwest.

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy over the southern half of the British Isles with occasional rain or drizzle in west places. This rain will gradually die out from the east during the afternoon and night. Mostly dry in the northern half, but some rain in northern England at first. Temperatures mainly below average.

OUTLOOK FOR the following 24 hours.

Probably dry in the south, but rain probably spreading from Atlantic to some northern areas.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 20th May 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	50	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	36	08	60	03	2	163	50	4	5	4	-	-	45	8	06	4	6	15	7	6	48			
Gatwick	776	8	01	07	60	50	2	16.	50	4	5	4	-	-	45	7	03	4	6	15	8	6	20			
Thorney Island	871	8	36	02	66	02	2	165	49	8	5	6	-	-	44	8	01	8	6	43						
Hurn	862	7	36	05	62	03	2	168	49	7	5	6	-	-	40	7	05	7	6	41						
Guernsey	894	8	03	08	74	02	2	160	50	7	5	6	-	-	45	7	03	7	6	30						
Felixstowe	697	8	33	04	60	01	5	158	49	1	5	4	0	7	48	8	04	1	6	15	8	2	75			
Gorleston	497	8	02	06	60	02	2	160	50	7	7	4	2	-	49	5	02	7	7	11	8	5	30			
Mildenhall	578	7	35	04	56	02	5	158	49	7	5	5	-	-	47	8	05	2	7	15	7	6	24			
Cardington	559	7	00	00	59	20	5	166	49	5	6	4	-	-	47	8	06	2	7	07	5	7	10	7	6	20
West Raynham	485	7	04	05	58	02	5	159	48	7	5	5	-	-	45	7	04	1	6	16	7	6	24			
Wittering	462	8	02	10	62	50	5	168	48	6	5	5	-	-	47	7	08	1	7	04	6	6	21	8	6	25
Boscombe Down	746	8	00	00	62	02	2	170	48	8	5	6	-	-	45	8	06	8	6	35						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	01	04	69	02	2	178	49	7	5	5	-	-	42	8	04	7	6	25						
Aberporth	502	7	05	05	66	02	2	193	50	7	5	7	-	-	44	8	02	7	6	50						
Rhoose (Cardiff)	715	7	36	07	58	10	2	182	47	5	5	6	3	-	40	8	06	5	6	35	7	3	59			
Plymouth	827	1	01	03	61	03	0	175	43	1	5	5	0	0	37	8	02	1	6	25						
Chivenor	707	7	000	0	56	02	1	181	46	2	5	6	3	-	41	8	02	2	6	35	7	3	59			
St. Mawgan	817	0	05	03	59	01	1	182	45	0	0	9	0	0	38	4	00									
Culdrose	809	3	07	06	62	01	1	177	47	3	5	6	0	0	40	0	01	3	8	30						
Scilly	804	6	04	14	66	03	1	180	51	6	5	6	0	0	45	4	00	6	6	30						
Elmdon	534	8	01	13	48	50	5	181	49	6	6	4	-	-	45	7	05	6	7	11	7	6	15			
Shawbury	414	8	36	12	59	04	2	188	49	6	5	4	-	-	45	8	05	6	6	16	8	6	23			
Manchester	334	8	10	10	58	50	2	188	49	5	6	4	-	-	45	8	06	5	7	12	8	6	25			
Squires Gate	318	7	03	11	61	20	5	198	50	3	5	5	-	-	44	8	07	3	6	25	7	6	33			
Valley	302	5	03	08	74	01	2	206	50	5	5	7	0	0	44	7	02	5	6	50						
Ronaldsway	204	3	03	13	82	02	1	214	49	3	5	6	0	0	40	8	06	3	6	30						
Silloth	214	8	04	18	74	80	2	231	48	8	8	4	-	-	44	1	06	2	8	14	5	8	17	8	6	30
Watnall	354	8	01	08	40	51	6	176	48	8	7	2	-	-	47	7	06	8	7	04						
Spurn Head	396	8	02	10	60	02	5	174	49	8	6	3	-	-	49	8	11	8	7	06						
Finningley	360	8	36	14	48	53	5	184	49	8	6	2	-	-	49	7	07	8	7	03						
Dishforth	261	8	01	11	58	63	6	194	49	3	7	3	-	-	47	8	05	3	7	08	8	7	15			
Tynemouth	262	8	02	22	61	60	6	214	49	8	5	6	-	-	47	6	03	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	09	15	78	02	1	221	48	8	5	5	-	-	44	4	03	8	6	20						
Prestwick	135	7	04	07	63	03	8	248	47	3	5	4	7	-	41	2	01	1	7	15	3	6	18	7	6	35
Renfrew	141	2	06	10	66	01	1	251	46	2	8	5	0	0	42	1	03	1	8	20						
Leuchars	171	3	36	11	80	03	1	251	43	3	5	7	0	0	38	8	01	3	6	56						
Dyce	091	7	36	01	62	02	2	271	43	7	5	5	-	-	38	8	01	7	6	20						
Wick	075	6	05	07	86	01	2	281	45	6	5	5	-	-	35	5	00	6	6	22						
Cape Wrath	049	2	09	09	83	02	0	267	44	2	0	9	4	0	42	7	05	2	3	58						
Sule Skerry	010	2	06	05	82	02	0	273	45	2	5	6	0	0	40	4	00	2	6	30						
Lerwick	005	2	34	04	82	02	0	279	36	1	5	5	0	1	34	1	02	1	6	25						
Stornoway	026	1	10	08	83	02	0	272	45	1	5	5	0	0	40	1	01	1	6	20						
Benbecula	022	0	02	10	83	02	0	260	43	0	0	9	0	0	40	4	00									
Tiree	100	1	11	01	86	02	0	250	43	1	5	7	0	0	39	1	07	1	6	50						
Aldergrove	917	7	07	04	66	02	1	236	46	5	5	6	3	-	44	4	00	5	6	35	7	3	59			
Malin Head	980	5	09	02	80	01	1	245	49	5	5	7	-	-	44	6	01	5	6	50						
Belmullet	976	3	06	07	74	02	1	233	48	3	5	6	0	0	44	2	03	3	6	40						
Birr	965	1	00	00	74	03	1	226	42	1	5	6	0	0	40	1	06	1	6	40						
Collinstown	969	7	02	05	80	02	2	217	47	7	5	6	-	-	42	6	02	7	6	45						
Rineanna	962	2	07	08	80	01	2	223	49	2	8	5	0	0	41	2	09	1	8	27						
Roches Point	952	3	07	09	74	01	1	211	47	3	5	6	0	0	38	8	01	3	6	46						
Valentia	953	1	17	07	82	03	0	205	50	1	1	5	0	0	45	5	01	1	8	25						

OBSERVATIONS at 06h. G.M.T. 20th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	8	03	09	56	61	6	152	49	3	7	4	2	-	46	5	00	3	7	10	8	5	40				-	rororr	49	47	3	1
London Airport	8	02	08	58	63	6	152	49	3	6	3	2	-	47	5	00	3	7	06	3	6	20	8	5	56	ido	rororRR	48	46	2	1
Gatwick	8	00	00	23	21	6	150	48	3	6	3	2	-	48	3	01	3	7	07	8	5	15				dodororo	roroiRiro	47	48	1	1
Thorney Island	8	01	07	58	61	6	153	49	8	0	9	7	-	48	2	01	8	4	60							iro	roroiro	49	46	5	1
Hurn	7	36	07	59	01	2	157	50	1	6	5	3	1	46	5	01	1	7	20	3	3	64				-	-	47	46	-	0
Guernsey	8	01	10	60	60	6	151	48	6	5	4	7	-	46	7	01	2	7	10	6	6	16				iro	iro	48	47	0·6	1
Felixstowe	8	36	02	58	61	6	155	49	4	6	3	2	-	49	3	03	4	7	09	8	4	58				-	roro iro	47	46	0·6	1
Gorleston	8	07	08	32	40	2	156	51	8	6	1	-	-	51	5	00	8	7	02							-	fRR	49	46	1	2
Mildenhall	8	03	04	59	02	2	161	49	4	5	6	7	-	47	1	07	2	7	12	4	6	35	8	4	58	dodo	doro roro	48	45	0·3	1
Cardington	8	04	06	59	02	2	159	49	4	5	5	-	-	46	3	02	4	6	25	8	6	50				idododo	rrroro	48	47	3	1
West Raynham	8	04	06	58	20	6	163	49	3	5	6	2	-	48	2	07	3	6	30	8	4	58				ido	ido rr	47	46	1	1
Wittering	8	07	08	61	01	5	165	49	8	5	7	-	-	47	2	05	1	7	18	8	6	50				dodo	iro roro	48	46	0·2	0
Boscombe Down	6	33	03	48	01	2	153	48	3	5	4	3	-	47	7	04	3	6	15	5	6	35	5	3	60	-	iro	47	45	0·2	1
Ross-on-Wye	8	35	03	24	60	5	166	49	8	6	2	-	-	48	6	07	8	7	04							-	ido iro	48	47	0·1	0
Bristol	8	01	05	61	03	2	161	50	7	6	4	-	-	45	6	05	7	7	12	8	6	17				-	ido	49	43	TR	0
Aberporth	8	02	12	66	03	2	176	50	7	5	4	-	-	46	6	05	7	6	12	8	6	50				-	-	48	48	-	0
Rhoose (Cardiff)	8	36	09	56	10	2	170	49	5	5	6	-	-	45	5	01	5	6	30	8	6	50				-	iro	45	42	TR	0
Plymouth	7	00	00	58	01	1	163	50	7	5	6	-	-	43	5	02	7	6	32							-	-	42	35	-	0
Chivenor	7	02	06	56	03	2	166	52	4	5	4	3	-	45	7	02	4	6	16	7	3	58				-	-	44	37	-	0
St. Mawgan	7	02	05	58	03	2	163	49	7	5	6	-	—	44	7	07	7	6	30							-	-	43	37	-	0
Culdrose	7	04	09	50	05	2	165	48	7	5	6	-	-	42	5	04	7	6	30							-	-	42	37	-	0
Scilly	7	05	13	61	03	2	165	51	7	5	5	-	-	40	6	03	7	6	20							-	-	48	*	-	0
Elmdon	7	03	05	56	10	6	165	49	3	6	4	-	-	48	1	03	3	7	12	6	6	22	6	6	40	idodoro	ido	47	47	1	1
Shawbury	8	35	10	28	51	5	170	49	7	6	3	-	-	49	6	02	7	7	08	8	6	15				ido	dododdrrido	47	49	0·3	1
Manchester	7	03	11	58	20	5	174	50	4	6	3	-	-	48	5	00	4	7	06	8	6	15				ido	idodoro	48	48	TR	0
Squires Gate	8	04	12	62	60	6	188	50	4	7	4	-	-	47	3	01	2	7	09	4	7	13	8	6	22	idodoro	iro doro	49	47	0·4	1
Valley	8	01	10	62	60	6	194	49	4	6	3	-	-	47	4	00	4	7	08	8	6	18				pro	irododoroodr	49	45	2	1
Ronaldsway	7	04	13	74	80	8	205	49	7	8	4	-	-	43	5	05	1	7	13	3	8	25	8	6	35	pro	proiro	47	45	0·1	0
Silloth	7	04	14	66	15	8	229	47	6	8	4	4	-	44	3	05	4	7	10	3	8	20	5	6	35	pro	-	46	44	0·4	0
Watnall	8	06	09	63	03	6	173	47	7	5	4	-	-	46	1	11	2	7	10	7	6	15				dodororo	DD dodo	47	47	2	1
Spurn Head	8	03	19	32	20	5	179	50	8	6	3	-	-	50	2	07	8	7	08							DDf	ido	49	*	0·5	1
Finningley	8	04	10	17	51	6	184	50	8	6	2	-	-	50	2	10	8	7	03							dd	dd roro	49	48	2	1
Dishforth	8	03	10	56	50	6	200	50	7	7	3	-	-	48	3	10	7	7	06	7	7	15				ddrrrors	iroido	48	48	1	1
Tynemouth	8	02	23	61	60	6	218	48	8	6	4	-	-	46	3	04	8	7	14							iro	irororo	48	46	3	2
Eskdalemuir	8	05	14	58	02	2	231	43	5	6	4	-	-	40	2	06	5	7	12	8	6	20				—	—	42	42	-	1
Mull of Galloway	8	05	16	80	02	2	221	47	8	5	5	-	-	43	4	02	8	6	20							*	*	46	*		1
Prestwick	6	04	12	70	01	2	245	46	3	5	5	3	6	40	3	05	1	6	15	3	6	28				-	-	45	43	-	0
Renfrew	6	08	07	63	03	1	254	44	6	8	6	-	-	39	3	06	1	8	30	6	6	40				-	-	43	38	-	0
Leuchars	1	00	00	80	03	0	260	42	1	5	6	3	0	36	2	08	1	6	30							-	-	37	31	-	1
Dyce	7	01	04	66	02	2	274	44	4	5	4	-	-	36	3	04	4	6	20	6	6	35				-	-	41	39	-	0
Wick	7	06	02	83	02	2	283	46	7	5	5	-	-	36	3	05	7	6	25							-	-	44	40	-	1
Cape Wrath	0	14	05	83	02	0	270	43	0	0	9	0	0	41	2	03										-	-	41	36	-	0
Sule Skerry	7	09	05	84	02	2	274	45	7	8	6	-	-	40	4	00	7	6	30							*	*	43	40	-	0
Lerwick	7	33	05	83	02	1	279	44	7	5	6	-	-	38	1	05	7	6	30							-	-	35	27	-	1
Stornoway	1	10	08	87	02	0	272	47	1	5	5	0	1	38	2	04	1	6	20							-	-	43	39	-	1
Benbecula	0	05	08	89	02	0	262	48	0	0	9	0	0	42	3	02										-	-	39	35	-	0
Tiree	0	05	06	85	02	0	256	46	0	0	9	0	0	43	3	08										-	-	40	28	-	1
Aldergrove	7	05	15	62	21	6	230	46	7	8	3	-	-	44	1	02	1	7	08	7	6	50				-	iro	44	42	TR	1
Malin Head	1	09	07	62	02	1	246	49	1	0	9	4	0	44	3	02	1	3	62							*	*	42	33	TR	0
Belmullet	6	05	02	70	03	1	240	44	6	5	6	-	-	42	3	09	6	6	40							*	*	42	37	TR	1
Birr	1	02	02	74	01	1	214	45	1	5	6	0	0	41	7	05	1	6	40							*	*	40	28	TR	1
Collinstown	8	04	12	78	02	2	207	49	8	6	4	-	-	44	3	01	6	7	12	8	6	22				*	*	46	42	—	1
Rineanna	5	36	08	74	03	1	218	43	6	5	6	-	-	40	3	02	6	6	48							*	*	38	34	TR	0
Roches Point	7	03	08	80	02	1	200	46	7	5	6	-	-	41	6	03	7	6	40							*	*	43	38	TR	0
Valentia	1	06	08	78	01	1	209	47	1	5	5	0	0	39	3	05	2	6	27							*	*	45	41	TR	0

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	620	331	8	18	36	70	02	2	075	45	8	8	4	-	-	4	1	1	22	01	37	18	4	8
OWS "B"	565	510	8	18	02	69	15	8	062	37	8	5	4	-	-	0	0	2	07	55	33	18	3	2
OWS "C"	529	358	5	20	08	69	02	2	224	46	0	0	9	0	2	0	0	4	00	00	44	24	3	4
OWS "D"	440	410	6	36	10	69	01	6	239	53	3	5	5	3	0	0	0	3	07	53	46	36	4	3
OWS "I"	589	205	8	18	14	96	02	6	227	51	5	6	4	2	-	3	2	7	01	50	49	49	-	2
OWS "J"	526	203	8	00	00	97	02	2	262	52	8	6	4	-	-	0	0	8	03	53	48	49	-	1
OWS "K"	448	161	7	01	20	70	01	2	192	57	7	5	5	0	0	0	0	0	00	00	52	02	4	6
OWS "M"	660	020E	8	04	12	68	80	8	231	41	8	9	4	-	-	0	0	5	07	57	36	03	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	619	331	6	19	38	70	02	2	082	42	6	8	4	0	0	4	1	3	07	52	39	69	4	0
OWS "B"	565	510	8	00	00	69	02	8	062	38	8	5	4	-	-	0	0	4	00	54	32	18	3	2
OWS "C"	530	355	4	16	06	69	03	1	183	46	0	0	9	0	5	0	0	7	20	52	44	29	3	4
OWS "D"	440	410	1	27	07	69	02	1	243	53	1	5	5	0	0	0	0	7	02	54	44	49	-	3
OWS "I"	586	202	8	19	09	96	02	6	238	51	8	6	4	-	-	0	0	3	05	00	50	49	-	3
OWS "J"	526	205	8	16	08	96	02	2	241	52	8	6	4	-	-	0	0	7	08	52	47	49	-	2
OWS "K"	451	160	1	03	19	70	02	1	189	55	1	2	5	0	0	8	2	3	04	51	52	00	-	0
OWS "M"	660	020E	8	10	10	70	60	6	241	41	4	7	5	2	-	0	0	2	04	56	34	10	2	3

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H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35609 — Date of Issue Thursday 21st May 1959

OBSERVATIONS at 12h. G.M.T. Wednesday, 20th May

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	23	05	18	61	6	156	52	3	1	5	2	-	49	6	01	3	8	20	8	5	20			
London Airport	772	8	05	07	29	61	6	159	51	3	6	3	2	-	50	3	02	3	7	06	7	7	09	8	5	56
Gatwick	776	8	03	07	20	51	5	153	50	6	7	2	-	-	50	0	00	6	7	05	6	7	12	8	6	40
Thorney Island	871	8	04	05	66	02	6	155	54	4	5	5	7	-	47	1	02	4	6	20	8	4	60			
Hurn	862	8	07	06	66	01	2	156	55	3	8	4	7	-	45	2	01	3	8	18	6	3	58	8	4	60
Guernsey	894	7	02	11	60	02	2	146	51	6	1	4	2	-	43	8	06	5	8	12	7	4	59			
Felixstowe	697	8	03	13	23	50	5	157	53	8	6	2	-	-	61	6	02	8	7	04						
Gorleston	497	8	06	18	62	02	6	173	51	8	5	4	-	-	50	2	11	8	6	10						
Mildenhall	578	8	03	07	48	51	6	168	52	6	7	3	2	-	61	3	03	6	7	06	8	5	15			
Cardington	559	8	04	11	59	60	6	164	53	7	7	4	-	-	52	7	02	1	7	06	7	7	12	8	6	50
West Raynham	485	8	05	18	58	61	6	174	49	5	7	2	-	-	48	2	04	5	7	04	8	7	08			
Wittering	462	8	06	15	48	63	6	179	49	6	7	3	-	-	49	2	05	6	7	06	8	7	08			
Boscombe Down	746	8	06	10	66	03	6	161	51	8	8	4	-	-	47	1	02	5	8	16	8	6	40			
Ross-on-Wye	627	8	06	07	63	60	6	167	51	6	7	5	2	-	47	2	04	6	7	20						
Bristol	628	8	05	08	63	60	5	163	51	5	5	6	7	-	46	3	01	1	7	15	5	6	45	8	4	59
Aberporth	502	7	09	14	66	02	6	162	56	3	5	4	-	-	45	7	10	3	6	15	7	6	35			
Rhoose (Cardiff)	715	7	09	12	69	02	2	158	57	6	8	6	3	8	45	6	03	2	8	20	6	6	30	7	2	70
Plymouth	827	8	18	11	63	02	2	149	56	5	2	5	2	-	46	7	09	5	8	28	8	4	62			
Chivenor	707	8	05	6	59	03	2	157	55	3	8	4	3	-	47	7	06	1	8	15	3	6	25	8	3	58
St. Mawgan	817	7	01	08	58	03	2	158	54	7	8	4	-	-	46	6	04	4	8	25	7	6	35			
Culdrose	809	8	08	04	62	02	2	156	53	6	8	3	-	-	45	7	05	3	7	09	4	8	12	6	6	45
Scilly	804	7	04	12	56	02	2	159	56	7	5	6	-	-	46	7	05	7	6	32						
Elmdon	534	8	05	14	58	61	6	174	52	7	7	3	-	-	51	0	00	7	7	08	7	6	25			
Shawbury	414	8	06	14	40	63	6	181	51	7	7	3	-	-	50	2	02	1	7	05	7	7	07	8	6	15
Manchester	334	8	06	17	61	60	6	190	53	6	5	4	-	-	46	3	06	6	6	15	8	6	20			
Squires Gate	318	8	06	14	58	02	6	200	52	5	5	4	-	-	46	3	07	5	6	15	8	6	20			
Valley	302	8	04	18	62	60	6	191	51	6	7	4	7	-	49	7	03	6	7	10	8	4	58			
Ronaldsway	204	7	03	18	66	60	8	207	52	3	5	6	7	-	46	4	00	1	7	15	3	6	35	7	4	58
Silloth	214	7	04	18	63	01	2	231	52	7	8	5	-	-	46	6	01	1	8	20	7	6	33			
Watnall	354	8	08	13	37	61	6	185	49	6	7	3	2	-	48	2	06	2	7	04	6	7	07	8	5	14
Spurn Head	396	7	02	18	60	01	2	196	52	7	6	4	-	-	50	2	08	7	6	15						
Finningley	360	8	05	15	63	60	6	201	52	6	7	4	-	-	47	1	05	5	7	12	8	6	17			
Dishforth	261	8	04	13	69	03	5	215	53	8	8	4	-	-	46	2	07	2	7	10	6	8	15	8	6	30
Tynemouth	262	8	05	22	58	02	6	235	48	8	5	5	-	-	44	2	03	8	6	28						
Eskdalemuir	162	7	07	13	74	02	2	236	49	4	6	4	-	-	41	3	01	4	7	12	7	6	20			
Mull of Galloway	131	8	07	16	80	02	2	227	50	8	5	5	-	-	46	2	02	8	6	23						
Prestwick	135	4	06	17	74	03	1	244	55	2	8	5	7	1	41	7	01	1	8	28	3	3	60			
Renfrew	141	3	07	16	82	02	1	253	55	2	1	6	0	2	41	7	03	2	8	30						
Leuchars	171	3	06	19	82	01	1	265	61	2	5	5	0	4	38	7	01	2	6	25	3	0	70			
Dyce	091	7	06	08	74	02	2	283	49	3	5	5	-	-	38	2	03	3	6	25	8	6	28			
Wick	075	7	05	08	86	02	2	292	49	7	5	6	-	-	39	1	01	7	6	30						
Cape Wrath	049	0	14	09	83	01	0	281	47	0	0	9	0	0	43	2	08									
Sule Skerry	010	2	09	05	84	01	1	282	50	2	3	5	6	0	43	2	06	2	6	30						
Lerwick	005	5	02	10	85	03	1	287	53	4	5	6	0	1	44	3	06	4	6	35						
Stornoway	026	0	04	08	87	02	0	277	51	0	0	9	0	0	38	5	00									
Benbecula	022	0	08	11	86	01	0	262	55	0	0	9	0	0	39	6	02									
Tiree	100	0	02	10	86	02	0	255	53	0	0	9	0	0	41	7	04									
Aldergrove	917	5	05	13	69	01	6	234	53	5	8	5	0	0	45	6	01	2	8	25	3	6	36			
Malin Head	980	1	07	03	80	03	1	249	52	1	1	5	4	0	44	5	01	1	8	24						
Belmullet	976	2	04	16	77	01	1	235	57	2	8	5	0	0	45	1	05	1	8	26						
Birr	965	8	06	12	74	02	6	213	51	8	6	4	-	-	45	8	05	5	7	15	8	7	23			
Collinstown	969	8	04	15	58	60	5	209	49	8	6	3	-	-	47	5	00	6	7	06	8	7	08			
Rineanna	962	8	06	13	74	03	2	212	53	8	5	5	-	-	45	7	06	8	6	22						
Roches Point	952	7	02	15	69	03	2	186	55	7	8	5	-	-	45	6	12	7	8	21						
Valentia	953	7	02	10	76	03	1	204	54	7	2	5	-	-	44	7	09	7	8	25						

OBSERVATIONS at 18h. G.M.T. Wednesday, 20th May

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	05	12	33	02	6	143	53	5	7	3	2	-	50	0	01	5	7	08	8	4	49			
London Airport	8	08	12	48	50	6	142	53	7	7	3	-	-	51	5	03	7	7	07	8	7	10			
Gatwick	8	06	12	24	50	5	137	53	7	7	2	-	-	51	6	06	7	7	04	8	7	07			
Thorney Island	8	06	04	37	02	5	132	56	8	6	3	-	-	52	7	09	8	7	09						
Hurn	8	01	05	22	51	5	136	51	4	6	2	-	-	51	7	08	4	7	03	6	7	05	8	7	08
Guernsey	8	03	12	40	10	2	127	51	4	6	2	7	-	48	7	08	4	7	03	6	7	06	8	4	59
Felixstowe	8	03	14	58	02	6	150	52	4	6	3	-	-	49	8	04	4	7	08	8	6	20			
Gorleston	6	06	20	62	01	6	163	51	6	5	4	-	-	49	5	07	6	6	10						
Mildenhall	8	04	08	63	01	6	158	51	6	6	4	-	-	47	6	02	6	7	11	8	6	20			
Cardington	8	05	13	28	51	6	159	51	7	7	2	-	-	49	5	01	7	7	04	8	7	10			
West Raynham	8	05	20	74	02	6	165	50	8	6	4	-	-	46	6	03	8	7	14						
Wittering	8	05	16	62	02	6	170	49	6	6	3	-	-	46	5	00	1	7	02	6	7	06	8	6	12
Boscombe Down	8	04	04	26	51	5	141	51	5	6	1	-	-	51	7	11	5	7	02	8	7	06			
Ross-on-Wye	8	06	07	24	61	6	150	50	8	0	2	2	-	49	6	05	8	5	04						
Bristol	8	02	07	14	59	6	144	51	4	6	1	-	-	51	6	11	4	7	02	8	7	05			
Aberporth	8	06	10	62	61	6	155	50	5	6	4	-	-	48	6	05	2	7	06	5	7	10	8	6	30
Rhoose (Cardiff)	8	05	05	40	60	5	147	50	7	7	3	-	-	50	5	05	1	7	06	7	7	09			
Plymouth	7	11	03	66	01	6	133	55	4	5	6	7	-	45	5	07	4	6	30	7	4	58			
Chivenor	8	08	08	74	02	2	141	55	2	8	4	5	-	49	6	01	1	8	15	8	4	58			
St. Mawgan	8	10	06	61	02	2	132	54	4	5	4	-	-	50	6	09	4	6	18	8	6	35			
Culdrose	7	16	08	58	02	2	133	55	4	8	5	-	-	46	6	14	2	7	10	4	8	25	5	6	45
Scilly	7	04	08	59	03	2	136	57	7	5	5	-	-	47	7	09	7	6	27						
Elmdon	8	04	12	49	50	6	166	49	8	7	3	-	-	47	5	05	2	7	06	8	7	08			
Shawbury	8	06	10	58	63	6	168	50	4	6	4	-	-	46	5	09	4	7	10	8	6	25			
Manchester	8	05	19	60	02	5	176	51	6	5	4	-	-	43	6	10	6	6	14	8	6	23			
Squires Gate	8	06	14	56	21	6	190	51	3	5	4	7	-	45	6	06	1	7	14	3	6	18	5	6	40
Valley	8	05	22	57	60	6	176	51	4	6	3	-	-	49	7	08	4	7	06	8	6	24			
Ronaldsway	7	05	18	74	02	6	195	53	2	5	6	3	8	46	7	11	2	6	40	4	3	58	6	2	70
Silloth	7	06	20	70	02	2	216	52	2	5	5	7	2	46	6	13	2	6	25	3	3	60	5	3	66
Watnall	8	06	11	57	02	6	178	48	6	7	2	-	-	45	6	04	2	7	03	6	7	05	8	6	25
Spurn Head	8	02	18	60	02	5	189	50	8	8	5	-	-	46	7	04	2	8	16	8	6	22			
Finningley	8	09	10	58	60	6	195	50	4	7	4	7	-	46	6	04	4	7	10	8	4	60			
Dishforth	7	04	12	74	21	6	208	51	2	5	4	7	-	43	5	02	2	6	18	7	3	58			
Tynemouth	7	03	19	66	02	2	233	49	7	5	6	-	-	46	6	02	7	6	30						
Eskdalemuir	7	08	13	74	02	8	232	47	6	2	4	7	-	43	8	05	6	8	18	5	3	60			
Mull of Galloway	7	07	18	80	02	2	214	51	5	5	5	7	-	45	7	09	5	6	20	7	3	65			
Prestwick	7	05	19	74	02	2	229	55	1	1	5	3	2	42	6	10	1	8	25	7	0	70			
Renfrew	4	09	18	63	03	1	243	53	3	8	6	4	2	42	4	09	3	8	30						
Leuchars	7	04	15	75	02	1	260	48	7	5	5	-	-	39	7	01	7	6	20						
Dyce	1	07	05	74	02	1	273	48	1	5	9	0	0	39	6	04	1	6	26						
Wick	1	10	08	89	02	1	282	49	1	5	6	0	0	39	5	05	1	6	40						
Cape Wrath	0	14	09	83	02	0	270	48	0	0	9	0	0	46	2	07									
Sule Skerry	1	09	09	84	02	0	274	50	1	5	6	0	0	46	7	06	1	6	30						
Lerwick	6	14	01	87	03	1	277	50	6	5	6	-	-	44	4	00	6	6	30						
Stornoway	1	05	14	87	02	0	257	52	0	0	9	0	1	46	7	09	1	0	75						
Benbecula	1	08	09	89	02	0	245	57	0	0	9	0	5	42	7	07	1	2	75						
Tiree	1	35	13	89	02	0	233	54	1	1	6	0	2	46	8	10	1	8	30						
Aldergrove	7	08	15	62	03	1	214	55	1	1	5	0	2	47	7	09	1	8	25	7	0	75			
Malin Head	3	03	13	80	02	1	229	51	0	0	9	0	2	47	7	10	3	0	72						
Belmullet	3	04	18	74	03	1	211	55	3	8	5	0	0	47	6	11	1	8	25	3	6	40			
Birr	8	06	12	70	02	6	195	51	6	6	4	2	-	47	8	09	4	7	11	6	7	19	8	4	60
Collinstown	8	04	13	64	02	6	192	51	8	6	4	-	-	48	6	09	2	7	15	6	6	25	8	6	40
Rineanna	8	04	13	74	02	6	189	52	8	5	4	-	-	47	7	09	3	7	15	8	6	23			
Roches Point	8	04	10	66	21	8	165	52	8	6	4	-	-	48	7	10	8	7	11						
Valentia	8	03	14	69	03	8	180	54	8	2	5	-	-	46	7	08	8	8	24						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	iro	roro	55	0.0	0.4	1
London Airport	rorododoro	iro dodo	55	0.0	0.2	1
Gatwick	dro dodo	dodo	55	0.0	0.6	1
Thorney Island	idododo	iro	56	0.0	TR	1
Hurn	..	idoddriro	56	*	0.1	1
Guernsey	-	irodo	53		TR	1
Felixstowe	ido	ido	56	0.1	0.2	1
Gorleston	rr	iro	52	0.0	2	0
Mildenhall	rorodororo	iro	53	0.0	2	1
Cardington	roroiro	ii dodo	54	0.0	1	1
West Raynham	rr roro	-	51	0.0	2	1
Wittering	rr rrdoro	doroiro	53	0.0	12	1
Boscombe Down	dodo	dodo	53	0.0	0.5	1
Ross-on-Wye	roro	dororoго	53	0.0	8	1
Bristol	iro	rrdriro	53	0.0	2	1
Aberporth	rro	roroiro rr	56	0.1	3	1
Rhoose (Cardiff)	iro	iro idorr	57	0.0	1	1
Plymouth	iro	-	57	0.3	TR	0
Chivenor	-	-	59	0.5	-	0
St. Mawgan	-	-	58	2.0	-	0
Culdrose	-	-	57	3.3	-	0
Scilly	-	-	58	6.0	-	0
Elmdon	dororororr	dodo ido	52	0.0	3	1
Shawbury	dororororr	rororr iro	51	0.0	8	1
Manchester	idoirododo	dodo	53	0.0	TR	0
Squires Gate	irodororoirr	rrroiroir	53	0.0	1	1
Valley	dododiro	iro roro	52	0.0	2	1
Ronaldsway	roro	roro	55	0.6	TR	1
Silloth	-	iro	56	0.2	TR	0
Watnall	dodo rr	rrido	49	0.0	8	1
Spurn Head	-	ido	53	0.0	TR	1
Finningley	ido roro	rp iro	52	0.0	1	1
Dishforth	-	iro roro	54	0.0	0.1	1
Tynemouth	.ro	-	50	0.4	0.2	1
Eskdalemuir	-	pro	50	0.0	TR	1
Mull of Galloway	*	*	54	*	-	0
Prestwick	-	-	59	12.6	-	0
Renfrew	-	-	58	11.4	-	0
Leuchars	-	-	52	11.5	-	0
Dyce	-	-	52	6.4	-	0
Wick	-	-	51	9.0	-	1
Cape Wrath	-	-	48	*	-	0
Sule Skerry	*	*	51	*	-	0
Lerwick	-	-	55	8.3	-	1
Stornoway	-	-	53	15.0	-	0
Benbecula	-	-	60	15.6	-	0
Tiree	-	-	55	14.6	-	1
Aldergrove	-		58	7.9	-	1
Malin Head	*	*	54	11.5	TR	*
Belmullet	*	*	59	13.2	TR	*
Birr	*	*	52	0.3	1	*
Collinstown	*	*	51	0.0	10	*
Rineanna	*	*	55	0.6	TR	*
Roches Point	*	*	57	1.9	TR	*
Valentia	*	*	57	6.1	TR	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	331	4	20	25	75	01	2	149	42	4	8	4	0	0	4	1	1	31	51	36	70	4	0
OWS 'B'	56.5	51.0	7	36	07	60	20	2	088	38	7	2	4	0	0	0	0	1	12	54	34	05	3	4
OWS 'C'	530	35.6	6	14	12	69	02	1	153	47	6	1	5	0	0	0	0	7	14	00	41	23	3	4
OWS 'D'	44.0	41.0	2	28	17	78	02	0	246	53	0	0	8	0	1	0	0	1	03	54	39	26	3	4
OWS 'I'	586	20.2	8	19	12	95	20	5	233	5.	8	6	3	-	-	0	0	4	00	00	51	49	-	2
OWS 'J'	52.5	206	8	15	11	97	02	2	232	53	3	6	4	-	-	0	0	7	08	51	48	49	-	2
OWS 'K'	45.1	159	4	03	14	70	03	0	189	60	4	2	5	0	0	0	0	4	00	01	52	00	-	0
OWS 'M'	66.0	020 (E)	8	11	12	70	60	6	265	42	8	7	5	-	-	0	0	2	12	54	34	03	3	3

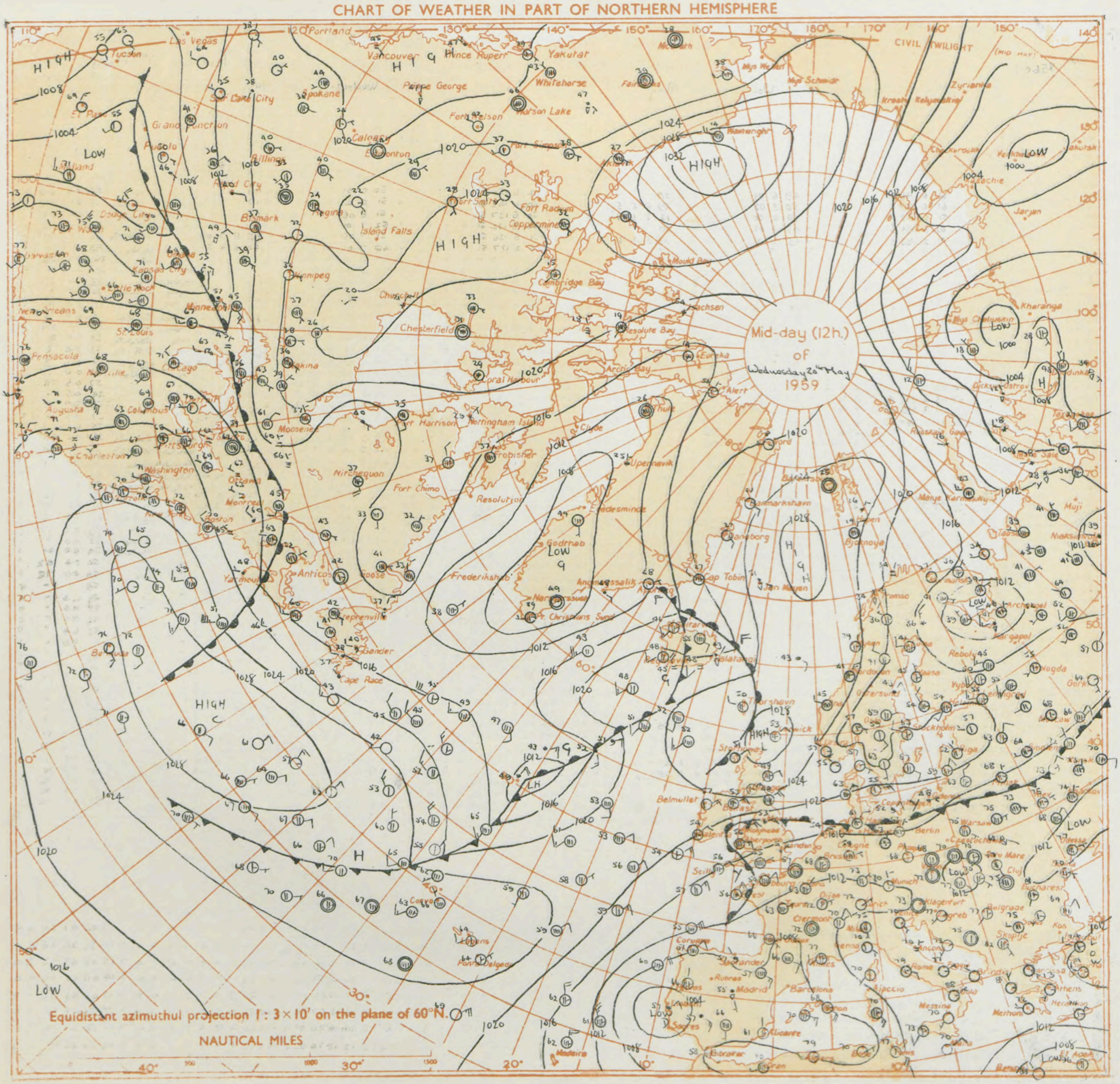
18h. Ships Reports

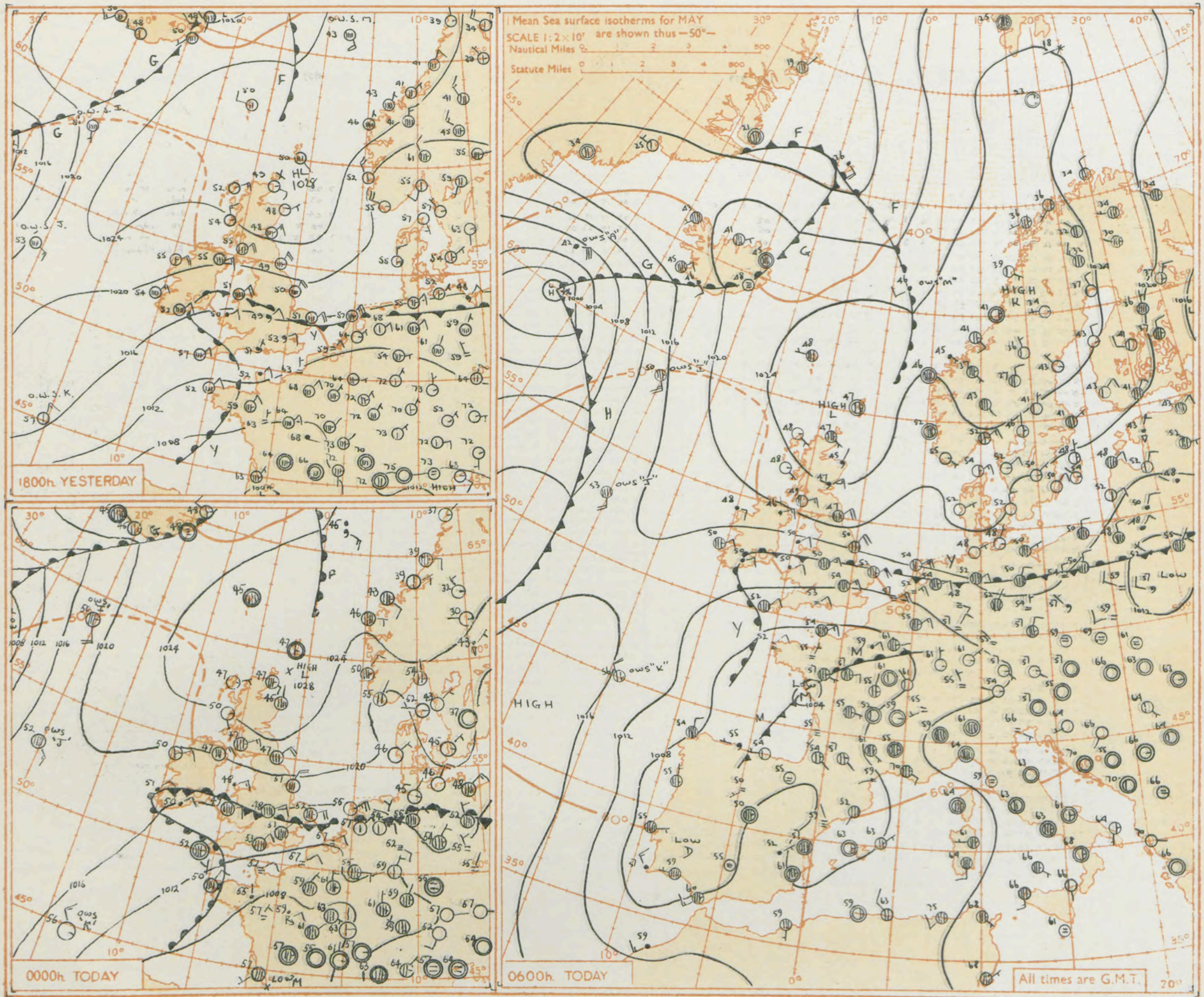
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	33.2	7	19	12	75	02	1	154	46	4	5	5	0	6	4	1	1	03	02	41	20	4	7
OWS 'B'	565	51.0	7	35	15	69	15	8	109	40	5	2	4	7	0	0	0	2	12	52	36	18	4	4
OWS 'C'	528	355	8	18	12	69	02	2	114	47	0	0	9	0	8	0	0	7	15	01	43	23	3	4
OWS 'D'	440	410	3	24	25	83	02	0	224	57	1	1	5	0	4	0	0	7	14	00	44	26	4	4
OWS 'I'	586	263	8	17	07	97	02	5	211	51	3	5	7	3	-	0	0	7	13	00	49	49	-	2
OWS 'J'	525	206	8	14	14	97	02	6	200	53	8	6	4	-	-	0	0	7	17	50	47	15	3	2
OWS 'K'	451	151	2	36	14	70	01	1	163	57	2	8	3	0	0	2	4	7	17	50	50	36	2	1
OWS 'M'	660	020(E)	8	13	18	70	02	2	263	43	8	6	4	-	-	0	0	8	04	55	36	15	3	3

All times of observation printed in this publication are GREENWICH MEAN TIME. *Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Thursday 21st May 1959

The pocket of moist air over eastern and central areas of England yesterday morning spread to the whole of the southern half of the British Isles and is still moving west. Meanwhile a shallow low pressure system has formed over France and this will probably deepen a little and bring a somewhat warmer but thundery type of weather to much of southern Britain. Northern areas will remain under the influence of a slow-moving anticyclone.

FORECAST FOR BRITISH ISLES until noon tomorrow

Outbreaks of rain with thunder in places are expected over southern areas of the British Isles. Central districts will be mainly dry and rather cloudy while northern districts will be predominantly fine and mainly sunny in the northwest. Temperatures near average in most areas but rather cool in some eastern and central areas.

OUTLOOK FOR the following 24 hours.

Little change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 21st May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	05	10	56	02	5	46	51	5	7	2	-	-	49	8	04	5	7	05	8	7	07			
Gatwick	776	8	05	11	19	20	5	38	51	8	6	1	-	-	51	8	05	8	7	02						
Thorney Island	871	8	05	08	48	60	6	30	53	8	6	2	-	-	51	6	04	8	7	05						
Hurn	862	8	04	12	40	01	6	29	53	5	6	3	-	-	51	8	01	5	7	07	8	7	12			
Guernsey	894	8	02	09	15	50	6	14	51	8	6	1	-	-	50	7	10	8	7	02						
Felixstowe	697	8	02	13	61	03	2	49	52	8	6	3	-	-	51	7	03	8	7	07						
Gorleston	497	7	06	22	60	01	2	62	52	7	5	4	-	-	50	6	02	7	6	12						
Mildenhall	578	8	03	08	64	02	2	58	51	4	6	4	-	-	48	8	07	4	7	11	4	6	22	8	6	32
Cardington	559	8	03	08	48	50	5	59	49	8	6	3	-	-	48	7	04	8	7	08						
West Raynham	485	7	05	14	62	02	2	65	50	5	5	5	-	-	47	7	06	2	7	13	5	6	26	1	6	50
Wittering	462	8	05	16	59	02	6	71	50	8	6	4	-	-	47	7	09	2	7	08	8	7	10			
Boscombe Down	746	8	07	12	40	02	5	37	50	8	6	2	-	-	50	8	07	8	7	09						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	05	10	60	02	2	43	50	8	7	3	-	-	48	8	01	2	7	06	8	7	09			
Aberporth	502	8	07	08	62	21	6	51	49	8	5	6	-	-	47	8	03	2	7	12	8	6	31			
Rhoose (Cardiff)	715	8	05	14	58	61	6	40	50	4	7	3	-	-	48	8	03	4	7	06	8	7	08			
Plymouth	827	8	03	08	40	02	2	22	53	5	6	3	-	-	49	8	05	5	7	08	8	6	20			
Chivenor	707	8	08	10	59	02	5	28	54	4	5	4	-	-	50	7	14	4	6	14	8	6	30			
St. Mawgan	817	8	06	05	56	03	1	29	50	8	5	6	-	-	46	8	06	8	6	33						
Culdrose	809	3	04	05	60	10	1	29	47	3	0	9	3	0	47	8	06	3	3	58						
Scilly	804	7	00	00	59	01	2	29	52	7	5	6	-	-	48	7	02	7	6	32						
Elmdon	534	8	06	12	62	02	5	69	48	3	7	3	-	-	46	7	02	3	7	08	8	7	10			
Shawbury	414	8	07	15	61	02	6	71	49	8	5	4	-	-	45	8	03	8	6	16						
Manchester	334	7	06	16	61	02	2	80	49	3	5	5	7	-	42	1	06	3	6	22	7	4	58			
Squires Gate	318	7	07	15	74	02	6	85	50	7	5	6	-	-	42	8	05	7	6	38						
Valley	302	8	06	13	56	63	6	69	48	8	5	5	-	-	45	5	06	8	6	23						
Ronaldsway	204	8	07	20	58	61	6	92	49	8	5	6	-	-	44	8	04	2	7	12	8	6	30			
Silloth	214	7	06	18	66	02	6	226	47	4	5	5	7	-	44	0	02	1	7	14	4	6	20	7	3	58
Watnall	354	8	07	11	59	02	6	80	48	8	5	4	-	-	45	6	02	1	7	15	8	6	19			
Spurn Head	396	6	02	20	60	01	2	89	51	6	5	5	-	-	47	7	04	6	6	20						
Finningley	360	8	05	10	58	02	6	95	50	8	5	5	-	-	44	8	06	8	6	29						
Dishforth	261	7	01	10	74	01	6	212	49	7	5	8	-	-	44	7	03	1	6	50	7	6	57			
Tynemouth	262	6	05	20	66	03	2	236	47	6	2	6	-	-	44	4	00	6	8	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	07	27	80	02	2	204	47	8	5	5	-	-	43	8	04	8	6	20						
Prestwick	135	7	07	17	69	03	2	238	47	7	5	4	-	-	40	7	05	7	6	17						
Renfrew	141	7	06	18	59	04	2	297	46	6	5	4	-	-	40	8	01	6	6	17						
Leuchars	171	7	05	13	75	02	2	261	46	7	5	4	-	-	39	8	01	7	6	18						
Dyce	091	8	36	02	69	02	1	276	45	8	5	4	-	-	41	8	01	8	6	16						
Wick	075	7	12	08	86	02	1	281	47	7	5	5	-	-	39	8	02	7	6	25						
Cape Wrath	049	1	14	13	86	01	0	263	43	0	0	9	0	1	43	2	10	1	0	70						
Sule Skerry	010	2	10	09	85	02	0	271	47	2	5	6	0	0	44	7	02	2	6	30						
Lerwick	005	2	00	00	82	01	1	276	47	3	5	6	0	0	44	8	03	1	6	27	3	6	40			
Stornoway	026	1	05	06	82	02	0	255	47	0	0	9	0	1	41	8	01	1	0	75						
Benbecula	022	0	07	10	86	01	0	241	55	0	0	9	0	0	41	2	00									
Tiree	100	1	16	09	86	02	0	234	50	1	0	9	3	1	47	3	03	1	3	59						
Aldergrove	917	6	05	14	66	01	2	215	47	6	0	9	3	-	42	8	04	6	3	59						
Malin Head	980	6	10	22	74	03	1	224	49	4	0	9	3	1	43	8	07	4	3	59	5	0	33			
Belmullet	976	3	06	10	70	01	1	199	50	-3	8	5	0	0	46	7	11	1	8	24	3	6	40			
Birr	965	8	08	14	59	60	6	178	48	8	7	4	-	-	45	7	12	8	7	19						
Collinstown	969	8	07	18	59	61	6	178	47	8	6	3	-	-	44	8	11	3	7	09	8	7	17			
Rineanna	962	8	04	12	62	61	6	168	50	8	7	3	-	-	48	7	17	3	7	09	6	7	15	8	6	20
Roches Point	952	8	05	10	66	60	6	151	50	6	7	4	2	-	48	7	11	6	7	14	8	5	40			
Valentia	953	8	04	11	61	61	6	163	51	7	6	4	2	-	48	3	13	4	7	15	7	6	27	8	4	59

OBSERVATIONS at 06h. G.M.T. 21st May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. mm (55)	State of ground 09h. (56)
Kew	8	05	12	33	02	6	118	55	8	6	5	-	-	53	7	10	8	7	20							roro	rr roro	51	50	0.4	1
London Airport	8	04	15	19	04	5	111	54	8	6	2	-	-	52	7	12	8	7	03							dodo	rr	50	49	0.6	1
Gatwick	8	06	11	19	10	2	111	54	8	6	2	-	-	54	5	11	8	7	04							dodo	rr IR roro	51	51	5	2
Thorney Island	8	05	10	32	02	6	101	54	6	6	2	-	-	52	5	10	6	7	03	8	7	07				iro	idro roro	52	51	1	1
Hurn	8	03	10	39	10	2	100	53	6	6	3	-	-	51	7	14	6	7	08	8	7	10				rr	ro roro	52	51	1	1
Guernsey	8	07	14	03	61	6	082	52	8	0	0	-	-	52	7	10	8	7	00							ido FF doro	FF doroddrff	50	50	11	1
Felixstowe	8	04	19	56	02	2	133	53	8	6	4	-	-	51	6	03	8	7	10							-	-	51	49	-	0
Gorleston	7	06	20	60	03	2	148	52	7	0	9	7	-	50	5	01	7	3	58							-	-	51	49	-	0
Mildenhall	8	04	11	58	02	2	141	54	5	6	2	-	-	51	6	06	5	7	05	8	7	08				-	-	50	49	-	0
Cardington	8	04	15	48	02	5	138	52	8	6	3	-	-	51	6	07	8	7	09							ido	-	49	48	tr	1
West Raynham	8	06	14	62	02	2	155	52	5	6	3	-	-	49	3	01	5	7	07	8	6	30				-	-	49	45	-	1
Wittering	8	05	17	59	02	2	154	51	8	6	3	-	-	49	5	00	8	7	06							-	-	49	48	-	1
Boscombe Down	8	05	13	37	02	5	115	51	8	6	2	-	-	51	6	07	8	7	03							dodo ido	rr IR rr	50	49	4	1
Ross-on-Wye	8	06	08	48	02	2	132	50	8	6	3	-	-	49	6	10	8	7	06							rr	-	48	48	1	1
Bristol	8	02	08	40	04	2	128	51	6	7	3	-	-	50	6	05	6	7	09	8	7	12				roro iro	-	49	47	0.4	1
Aberporth	8	06	09	66	61	6	131	50	3	7	4	2	-	48	6	05	1	7	07	3	7	10	8	5	35	rr roro iro	roro iro	48	47	2	1
Rhoose (Cardiff)	8	05	16	56	10	6	118	50	3	7	3	7	-	49	6	06	3	7	07							iro roro	roro iro	49	48	0.2	1
Plymouth	8	35	08	48	61	6	098	53	7	7	3	2	-	52	7	10	7	7	09	8	8	40				iro rr dodo	iro roro iro	52	51	0.3	1
Chivenor	8	08	09	59	21	6	113	54	5	5	4	-	-	50	8	01	5	6	10	8	6	28				ido	iro	53	51	tr	1
St. Mawgan	8	05	07	40	02	5	106	52	8	6	2	-	-	52	6	07	2	7	03	5	7	05	8	6	12	-	ido rr	49	43	9	1
Culdrose	8	03	16	17	20	6	104	51	5	7	2	-	-	51	6	09	5	7	03	8	7	10				-	doro dodo doro	46	39	3	1
Scilly	8	03	10	58	02	1	104	52	8	6	5	-	-	48	6	07	8	7	20							-	-	49	*	-	0
Elmdon	8	05	14	59	02	2	148	50	4	6	4	-	-	47	7	06	4	7	12	8	6	25				ido	-	48	47	tr	1
Shawbury	8	07	15	62	20	2	155	51	4	6	4	-	-	47	7	03	4	7	13	8	6	20				iro IR	ido	48	46	0.6	1
Manchester	7	06	11	74	02	2	165	50	2	5	6	3	8	41	4	00	2	6	40	5	3	62	7	2	70	-	-	49	48	-	0
Squires Gate	7	08	10	74	03	2	170	50	2	5	6	4	2	42	7	01	2	6	35	7	0	75				roro	-	48	43	0.4	1
Valley	8	06	10	66	60	6	156	50	4	5	6	7	-	45	5	01	4	6	30	7	6	56	8	4	53	roro RR	rr iro	48	46	10	1
Ronaldsway	7	07	18	66	02	6	176	50	5	5	7	3	-	43	6	05	5	6	50	7	3	59				roro	iro	48	46	0.4	0
Silloth	7	06	24	70	02	2	205	48	5	8	4	3	-	45	6	03	1	7	15	5	6	30	6	3	60	-	-	44	44	-	0
Watnall	8	08	12	66	02	2	166	49	8	6	5	-	-	45	7	04	2	7	12	8	6	20				-	-	47	46	-	1
Spurn Head	6	02	19	60	02	2	180	50	6	5	5	-	-	48	4	00	6	6	23							-	-	49	*	-	0
Finningley	8	04	09	63	02	2	182	50	8	5	6	-	-	46	5	03	8	6	30							-	-	49	48	-	1
Dishforth	7	01	09	78	01	6	201	49	4	5	8	3	2	43	4	01	1	7	10	4	6	57	6	3	62	roro	-	47	45	0.1	1
Tynemouth	8	05	21	61	02	2	227	47	8	5	6	-	-	44	1	03	8	6	38							-	-	46	45	-	1
Eskdalemuir	7	05	17	85	02	2	206	45	7	5	4	-	-	41	7	17	7	6	16							-	-	41	40	-	1
Mull of Galloway	8	09	27	80	02	2	183	46	8	5	5	-	-	47	8	06	8	6	20							*	*	46	*	-	0
Prestwick	4	07	15	80	02	1	243	49	1	8	4	3	1	39	7	13	1	7	12	3	3	65				-	-	44	42	-	0
Renfrew	6	06	10	66	02	2	230	48	3	5	4	-	-	42	6	09	3	6	14	6	6	18				-	-	45	44	-	0
Leuchars	8	06	13	66	50	2	244	47	4	6	3	-	-	43	8	03	4	7	06	5	6	11	8	6	20	-	ido dodo	46	45	tr	1
Dyce	8	01	02	40	51	5	263	45	5	6	2	-	-	45	8	02	2	7	02	5	7	03	8	7	05	-	dodo ido	45	43	tr	1
Wick	7	12	07	86	02	2	266	47	7	5	5	-	-	42	5	03	7	6	25							-	-	44	45	tr	1
Cape Wrath	2	14	05	86	03	0	256	44	0	0	9	0	1	42	2	01	2	0	70							-	-	42	36	-	0
Sule Skerry	7	11	05	84	02	2	260	47	7	5	5	-	-	46	7	03	7	6	25							*	*	45	40	-	0
Lerwick	5	00	00	87	02	0	268	47	1	1	5	0	3	43	7	05	1	8	20	4	0	72				-	-	39	34	tr	0
Stornoway	1	12	07	89	02	0	243	48	0	0	9	0	1	39	4	00	1	0	35							-	-	44	39	-	0
Benbecula	1	13	08	89	02	0	230	49	1	0	9	3	0	43	5	07	1	3	60							-	-	43	35	-	0
Tiree	1	12	09	89	02	0	226	48	1	5	6	3	2	41	5	01	1	6	35							-	-	44	36	-	1
Aldergrove	7	07	15	66	60	6	194	46	3	5	6	7	-	42	1	09	3	6	20	6	3	58				iro	roro roro iro	41	44	0.4	1
Malin Head	8	07	25	74	21	6	204	47	4	6	4	7	-	40	7	06	4	7	17	8	4	59				*	*	47	45	tr	1
Belmullet	8	09	11	62	60	6	177	48	8	5	4	-	-	46	6	05	2	7	13	8	6	40				*	*	47	45	1	1
Birr	8	08	07	58	21	6	152	46	8	7	4	-	-	44	7	12	8	7	14							*	*	45	44	5	1
Collinstown	8	05	15	58	63	6	161	48	8	6	3	-	-	46	6	04	5	7	08	7	7	10	8	7	15	*	*	46	45	16	1
Rineanna	8	06	09	66	02	6	147	48	8	6	4	-	-	45	6	06	5	7	15	8	6	25				*	*	47	46	2	0
Roches Point	8	05	07	61	60	6	134	50	8	7	4	-	-	48	6	04	8	7	12							*	*	50	47	1	1
Valentia	7	04	08	69	02	6	134	50	7	5	4	-	-	47	6	10	1	7	12	3	7	19	7	6	30	*	*	47	48	0.3	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	328	8	10	14	75	02	2	158	45	0	0	9	2	-	2	1	8	08	00	41	10	3	3
OWS B	565	510	7	34	24	69	80	8	123	38	7	1	4	-	-	0	0	2	07	54	34	34	3	4
OWS C	528	355	2	23	07	69	01	0	097	46	1	2	5	3	0	0	0	6	10	00	42	22	3	4
OWS D	440	410	8	23	26	78	02	2	132	56	2	0	9	3	7	0	0	7	19	51	47	24	3	5
OWS I	588	203	7	16	21	97	02	2	182	50	3	5	5	7	-	0	0	7	17	51	49	29	6	3
OWS J	524	202	8	15	15	97	21	6	181	52	5	7	4	-	-	3	2	8	10	52	48	49	-	2
OWS K	448	136	1	35	14	70	01	1	150	56	1	5	5	0	0	1	4	8	08	51	48	00	-	0
OWS M	660	020 (E)	8	13	14	60	59	6	248	45	8	7	4	-	-	0	0	7	08	51	39	13	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	328	8	04	20	60	63	2	076	42	7	7	4	2	-	5	1	8	64	03	41	05	3	3
OWS B	565	510	8	32	25	69	83	8	123	36	8	1	5	-	-	0	0	4	00	56	34	34	3	5
OWS C	528	355	8	02	03	69	21	6	046	46	1	1	4	4	7	0	0	7	22	00	40	24	3	4
OWS D	440	410	8	23	22	65	61	6	129	57	6	7	3	2	-	0	0	7	36	01	41	24	4	7
OWS I	588	205	7	16	24	98	03	2	152	50	3	5	6	-	-	0	0	7	13	50	42	16	4	4
OWS J	525	202	8	16	18	38	02	2	193	53	4	6	4	-	-	0	0	7	14	51	49	15	2	2
OWS K	452	139	5	33	20	20	01	2	128	56	4	8	4	4	0	6	3	8	05	52	46	32	4	2
OWS M	660	020 (E)	8	21	10	20	61	6	220	46	3	7	3	2	-	0	0	7	08	51	45	21	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35610

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Friday 22nd May 1959

OBSERVATIONS at 12h. G.M.T. 21st May 1959

Station	Station Number	Total Cloud (N) (1)	Wind Direction (dd) (2)	Wind Speed (ff) (3)	Visibility (VV) (4)	Weather Present (ww) (5)	Weather Past (W) (6)	Bar at M.S.L. (PPP) (7)	Dry Bulb Temp. (TT) (8)	Cloud Amount (Nh) (9)	Low (CL) (10)	Height (h) (11)	Medium (CM) (12)	High (CH) (13)	Dew Point Temp. (TdTd) (14)	Bar Character (a) (15)	Change in 3 hours (pp) (16)	Cloud Layers Amount (Ns) (17)	Form (C) (18)	Height (hshs) (19)	Amount (Ns) (20)	Form (C) (21)	Height (hshs) (22)	Amount (Ns) (23)	Form (C) (24)	Height (hshs) (25)
Kew	775	8	07	15	56	21	6	09	57	7	7	3	-	-	53	6	07	7	7	09	8	7	10			
London Airport	772	8	07	13	35	60	6	108	57	6	6	4	-	-	54	6	06	6	7	10	8	6	20			
Gatwick	776	8	06	10	57	10	6	101	57	7	6	3	-	-	55	7	03	7	7	07	8	6	50			
Thorney Island	871	7	05	11	64	02	6	086	64	7	5	7	-	-	57	7	05	7	6	50						
Hurn	862	8	04	13	56	21	6	092	60	5	7	4	2	-	55	6	01	2	7	07	5	7	10	6	6	15
Guernsey	894	8	03	10	09	60	6	077	56	8	6	0	-	-	55	3	01	8	7	00						
Felixstowe	697	8	03	20	35	60	2	131	54	8	6	3	-	-	52	3	02	8	7	07						
Gorleston	497	7	06	18	60	02	2	154	54	3	5	4	7	-	51	2	01	3	6	10	6	3	58			
Mildenhall	578	8	07	13	59	60	2	138	62	6	5	7	7	-	58	5	02	2	7	15	6	6	50	8	4	62
Cardington	559	8	04	18	40	63	6	128	56	6	6	3	-	-	55	8	05	6	7	08	8	6	15			
West Raynham	485	5	06	24	74	01	2	146	59	4	5	4	3	1	51	7	06	4	6	15						
Wittering	462	8	05	17	61	01	2	149	55	3	6	3	-	-	51	7	01	8	7	09	8	6	15			
Boscombe Down	746	8	06	18	48	21	6	099	56	6	6	2	-	-	54	8	03	6	7	04	8	7	08			
Ross-on-Wye	627	5	07	12	46	61	6	116	53	8	0	3	2	-	52	6	05	8	5	08						
Bristol	628	8	05	13	58	60	6	101	55	6	6	3	-	-	53	6	07	6	7	06	8	6	15			
Aberporth	502	8	06	10	61	60	6	119	53	6	6	3	-	-	51	6	08	6	7	08	8	6	30			
Rhoose (Cardiff)	715	8	04	13	48	60	6	104	53	6	7	3	-	-	53	7	04	6	7	07	8	6	12			
Plymouth	827	8	05	14	56	61	6	081	56	4	7	3	2	-	53	7	07	4	7	08	8	5	25			
Chivenor	707	8	08	09	63	60	6	097	57	5	7	3	2	-	52	6	06	5	7	07	7	6	18	8	4	58
St. Mawgan	817	8	9	08	28	61	6	084	53	6	6	1	2	-	53	7	05	6	7	02	7	7	03	8	5	15
Culdrose	809	8	03	12	56	61	6	092	53	6	6	4	-	-	52	6	05	2	7	09	6	7	12	8	6	18
Scilly	804	8	04	14	56	60	6	095	53	8	6	2	-	-	52	6	04	8	7	05						
Elmdon	534	8	07	18	58	10	2	137	55	7	6	4	-	-	50	7	08	7	7	10						
Shawbury	414	8	07	16	86	03	2	141	56	5	5	5	7	-	49	7	09	5	6	22	8	3	60			
Manchester	334	7	07	25	66	03	2	154	57	1	5	4	3	2	44	8	08	1	6	17	4	3	62	6	0	70
Squires Gate	318	7	07	19	78	02	2	163	59	2	8	4	3	2	47	8	08	1	8	18	4	6	35	7	0	70
Valley	302	7	07	20	62	02	6	187	57	5	5	6	7	-	47	7	12	5	6	45	6	4	60			
Ronaldsway	204	7	09	18	66	02	2	169	56	1	6	7	7	9	45	8	03	1	6	50						
Silloth	214	7	06	19	74	02	2	202	53	5	5	4	3	1	48	8	03	5	6	18	4	3	62	5	-	72
Walnall	354	8	09	19	69	02	2	155	56	7	5	4	-	8	50	6	05	7	6	15	6	2	75			
Spurn Head	396	7	01	20	58	03	2	184	52	7	5	5	-	-	48	8	01	7	6	22						
Finningley	360	7	05	18	64	01	2	180	57	3	5	4	0	8	46	8	04	3	6	15	7	2	70			
Dishforth	261	7	06	14	80	02	2	195	56	3	5	5	0	2	46	7	07	3	6	20	6	0	75			
Tynemouth	262	8	05	13	61	02	2	225	49	8	6	4	-	-	46	8	02	8	7	15						
Eskdalemuir	162	7	05	12	82	02	2	209	52	7	5	4	-	-	44	6	03	7	6	12						
Mull of Galloway	131	8	11	27	80	02	2	197	51	8	5	5	-	-	42	8	07	8	6	20						
Prestwick	135	7	05	20	84	02	1	203	58	2	5	4	4	5	43	8	08	2	6	18	6	0	70			
Renfrew	141	7	08	18	63	02	2	222	52	7	5	5	3	-	44	8	09	1	7	12	7	5	20			
Leuchars	171	8	05	14	59	50	5	243	49	6	7	2	-	-	45	7	01	6	7	05	6	7	08	8	7	15
Dyce	091	8	07	04	66	02	5	258	51	7	6	4	-	-	45	7	04	1	7	08	7	7	10			
Wick	075	8	10	11	80	02	2	269	51	8	5	5	-	-	45	6	01	8	6	20						
Cape Wrath	049	2	14	09	86	02	0	238	51	1	5	4	3	-	44	8	09	1	7	12	7	6	20			
Sule Skerry	010	8	11	09	84	03	2	260	51	8	8	5	-	-	47	2	03	8	6	25						
Lerwick	005	2	04	09	85	02	1	270	52	2	5	6	0	1	41	+	08	2	6	35						
Stornoway	026	1	10	15	89	02	0	233	58	0	0	3	0	1	44	7	08	1	0	75						
Benbecula	022	2	09	07	89	03	0	219	60	0	0	3	0	1	41	6	08	2	0	75						
Tiree	100	3	06	07	86	01	1	210	59	1	0	3	7	3	39	8	05	3	2	75						
Aldergrove	917	8	05	20	74	02	6	184	55	1	1	5	7	7	45	6	06	1	8	20	3	4	59	8	2	75
Malin Head	980	7	10	21	66	01	6	193	54	4	5	6	7	-	44	7	07	4	6	35	7	4	59			
Belmullet	976	7	03	12	76	01	6	185	52	7	6	4	-	-	46	7	03	6	7	18	7	6	23			
Birr	965	8	08	13	67	60	6	153	50	6	7	4	2	-	46	6	02	4	7	12	6	6	25			
Collinstown	969	8	03	07	66	20	6	165	50	8	6	4	-	-	46	0	00	2	7	10	6	7	13	8	6	28
Rineanna	962	8	04	09	62	02	2	146	53	3	6	4	-	-	48	5	02	1	7	15	6	7	20	8	6	35
Roches Point	952	8	05	10	59	10	6	131	52	8	7	3	-	-	49	7	07	8	7	06						
Valentia	953	7	31	03	66	03	2	133	57	7	8	5	-	-	49	0	01	1	8	25	7	6	36			

OBSERVATIONS at 18h. G.M.T. 21st May 1959

Station	Total Cloud (N) (26)	Wind Direction (dd) (27)	Wind Speed (ff) (28)	Visibility (VV) (29)	Weather Present (ww) (30)	Weather Past (W) (31)	Bar at M.S.L. (PPP) (32)	Dry Bulb Temp. (TT) (33)	Cloud Amount (Nh) (34)	Low (CL) (35)	Height (h) (36)	Medium (CM) (37)	High (CH) (38)	Dew Point Temp. (TdTd) (39)	Bar Character (a) (40)	Change in 3 hours (pp) (41)	Cloud Layers Amount (Ns) (42)	Form (C) (43)	Height (hshs) (44)	Amount (Ns) (45)	Form (C) (46)	Height (hshs) (47)	Amount (Ns) (48)	Form (C) (49)	Height (hshs) (50)
Kew	7	06	12	50	02	2	101	62	1	7	5	7	-	54	7	04	1	7	20	7	4	39			
London Airport	7	07	13	48	03	2	097	62	4	6	4	-	-	56	7	07	4	7	15	6	6	56			
Gatwick	7	08	03	48	21	6	093	60	3	9	4	3	3	56	6	07	3	7	10	6	0	70			
Thorney Island	7	05	09	32	03	1	084	64	5	5	6	1	-	57	6	01	5	6	40	7	4	62			
Hurn	6	04	11	60	05	2	082	64	3	5	6	7	-	57	5	01	1	6	25	3	6	32	5	3	62
Guernsey	7	10	03	40	25	8	074	59	6	8	6	7	-	57	3	01	2	8	30	5	6	40	7	3	58
Felixstowe	7	03	22	61	03	8	119	57	5	5	6	3	8	52	6	05	5	6	40	3	3	58			
Gorleston	5	06	20	60	01	2	135	55	1	0	9	7	8	50	6	08	1	3	58	5	2	75			
Mildenhall	7	06	14	62	02	6	122	61	5	5	7	7	2	52	5	08	5	6	50	3	3	60	6	3	65
Cardington	6	04	15	61	01	6	119	60	4	0	9	8	8	54	4	00	4	3	58	5	2	70			
West Raynham	6	07	16	65	01	2	138	56	4	0	9	3	2	50	7	10	4	3	60	5	0	75			
Wittering	7	05	18	59	01	6	136	54	5	6	3	3	-	51	5	03	5	7	06	6	3	61			
Boscombe Down	7	07	20	28	01	6	094	59	4	6	2	-	-	56	6	01	4	7	05	7	6	30			
Ross-on-Wye	8	06	12	57	64	6	111	54	8	0	3	2	-	52	4	00	8	5	08						
Bristol	8	05	10	58	03	6	101	58	8	6	4	-	-	55	8	04	8	7	10						
Aberporth	8	09	12	61	60	6	108	56	8	5	5	-	-	52	5	00	8	6	25						
Rhoose (Cardiff)	8	05	14	56	10	2	097	56	3	7	2	-	-	53	2	01	3	7	05	6	7	12	8	6	25
Plymouth	8	08	08	40	60	6	015	59	5	6	4	-	-	57	1	01	5	7	12	8	6	20			
Chivenor	6	07	18	48	01	6	087	60	4	5	4	3	-	55	0	00	1	7	08	4	6	16	6	3	59
St. Mawgan	8	02	02	26	60	6	085	56	3	7	0	-	-	56	2	01	3	7	00	8	7	03			
Culdrose	9	08	08	02	51	5	082	55	9	-	0	-	-	55	6	01	9	-	00						
Scilly	8	36	08	32	61	6	086	53	8	6	2	-	-	53	7	09	8	7	04						
Elmdon	8	06	13	58	10	6	133	55	6	6	4	-	-	51	2	02	6	7	14	8	6	30			
Shawbury	7	07	13	69	60	6	137	55	7	5	4	7	-	50	3	04	7	6	18	6	3	60			
Manchester	7	07	22	66	02	6	139	57	1	5	5	7	-	44	6	10	1	6	20	4	3	60	7	3	65
Squires Gate	8	07	17	66	61	6	144	55	5	5	6	7	-	47	6	13	2	6	25	5	6	45	7	3	59
Valley	8	07	19	57	65	6	121	54	6	5	6	7	-	52	7	09	6	6	35	3	4	60			
Ronaldsway	8	08	12	62	03	2	152	55	5	5	6	7	-	45	5	09	5	6	40	8	4	58			
Silloth	7	06	22	64	03	2	187	51	2	5	4	4	2	49	8	04	2	6	18	3	3	60	6	0	72
Walnall	7	08	14	57	01	6	143	54	3	6	2	-	-	48	4	00	3	7	04	7	6	50			
Spurn Head	2	02	16	56	01	0	172	53	2	0	9	3	0	49	7	04	2	3	58						
Finningley	6	05	11	69	03	2	169	55	1	6	4	3	-	45	5	01	1	7	14	6	3	60			
Dishforth	6	35	13	82	02	2	186	53	1	5	5	0	2	46	5	00	1	6	25	6	0	75			
Tynemouth	8	05	07	61	02	2	211	49	8	6	4	-	-	47	7	11	8	7	15						
Eskdalemuir	8	07	08	82	03	2	201	48	8	5	4	-	-	44	5	02	8	6	18						
Mull of Galloway	8	11	27	80	02	2	158	53	8	5	5	-	-	45	8	08	8	6	20						
Prestwick	7	06	15	74	02	2	189	56	1	5	5	3	6	45	7	01	1	6	25	3	3	58	7	0	70
Renfrew	8	08	13	63	02	2	204	51	3	5	4	-	-	44	7	14	3	7	12	7	6	15			
Leuchars	8	06	15	64	02	5	229	48	8	6	4	-	-	44	6	04	2	7	08	8	7	10			
Dyce	7	06	05	62	02	2	248	49	5	6	3	-	-	45	5	04	5	7	07	7	7	10			
Wick	8	08	10	82	02	2	258	48	8	5	5	-	-	44	5	01	8	6	20						
Cape Wrath	4	14	13	83	03	0	225	49	0	0	9	0	5	49	7	07	4	0	70						
Sule Skerry	2	11	05	84	02	0	251	51	1	5	6	0	1	49	2	02	1	6	30						
Lerwick	1	07	07	82	02	0	266	51	1	5	6	0	0	43	7	03	1	6	35						
Stornoway	4	09	17	89	03	0	249	57	0	0	9	0	2	47	5	01	4	0	75						
Benbecula	7	05	09	89	02	2	198	59	1	0	9	3	6	46	7	10	1	3	60	7	2	70			
Tiree	6	34	06	89	03	1	195	61	1	5	7	7	2	46	7	05	1	6	50	3	3	60	5	0	75
Aldergrove	8	04	10	80	02	2	166	53	4	5	6	7	7	48	8	01	1	6	25	4	6	40	7	4	60
Malin Head	6	09	13	66	02	2	179	52	3	0	9	3	2	46	5	04	3	3	63	6	0	70			
Belmullet	8	06	06	61	60	6	162	51	8	6	4	-	-	47	5	01	5	7	14	8	6	25			
Birr	8	05	08	58	63	6	144	50	5	7	3	2	-	48	5	02	2	7	07	5	7	15	8	5	35
Collinstown	8	05	10	58	63	6	144	51	5	6	4	2	-	49	5	10	5	7	16	8	5	30			
Rineanna	8	02	06	56	61	6	138	51	5	7	4	2	-	50	7	04	5	7	12	8	5	30			
Roches Point	8	01	10	40	61	6	119	53	8	7	2	-	-	51	8	05	8	7	04						
Valentia	8	03	08	50	10	2	132	55	8	5	5	-	-	52	5	00	8	6	22						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	fofo rrbfo	tlro	62	4.1	1	1
London Airport	fofo	tlro	63	0.0	2	1
Gatwick	iroido	iro pro	60	0.1	TR	1
Thorney Island	iro	-	67	4.4	TR	0
Hurn	iro	-	67	*	TR	0
Guernsey	irFFiro	iro pro	61	0.0	0.6	1
Felixstowe	iro	pr	60	1.3	0.2	0
Gorleston		-	56	7.0	-	0
Mildenhall	iro	-	62	0.1	TR	0
Cardington	iro rr	iro	62	0.4	4	1
West Raynham	-	-	60	5.4	-	1
Wittering	iro	iro	55	0.1	0.1	1
Boscombe Down	rriro	-	60	0.0	0.2	1
Ross-on-Wye	iro fofo	rrRRtlRt	55	0.0	7	1
Bristol	fofo iro	-	59	0.0	2	1
Aberporth	iro fofo	iro	56	0.0	2	1
Rhoose (Cardiff)	rr fofo rr	iro	58	0.0	7	1
Plymouth	iro fofo	fofo rrbfo	59	0.0	3	1
Chivenor	iro	iro	60	0.0	1	1
St. Mawgan	rrdd	dd irofofo	56	0.0	10	1
Culdrose	dofo fofo	dodo	55	0.0	6	1
Scilly	fofo	fofo	54	0.0	4	2
Elmdon	iro fofo	-	55	0.0	3	1
Shawbury	rr fofo	fofo rr iro	56	0.3	2	1
Manchester	-	iro	60	5.3	TR	0
Squires Gate	-	iro fofo	63	5.7	TR	1
Valley	fro	rr RR iro	61	1.2	8	1
Ronaldsway	-	iro fofo rr	59	2.9	1	1
Silloth	-	-	57	4.7	-	0
Walnall	-	fofo	58	0.6	TR	1
Spurn Head	-	-	55	6.0	-	0
Finningley	-	-	60	5.8	-	0
Dishforth	-	-	61	8.6	-	1
Tynemouth	-	-	50	0.0	-	1
Eskdalemuir	-	ido	53	1.0	TR	1
Mull of Galloway	*	*	59	*	-	1
Prestwick	-	-	59	7.9	-	0
Renfrew	-	-	59	1.3	-	0
Leuchars	dodoido	ido	51	0.2	TR	1
Dyce	ido	-	53	1.5	TR	1
Wick	iro	-	52	0.1	TR	1
Cape Wrath	-	-	54	*	-	0
Sule Skerry	*	*	52	*	-	0
Lerwick	-	-	53	13.5	-	0
Stornoway	-	-	61	13.7	-	0
Benbecula	-	-	64	11.5	-	0
Tiree	-	-	63	12.5	-	0
Aldergrove	-	iro	59	1.9	TR	1
Malin Head	*	*	53	1.7	TR	*
Belmullet	*	*	55	0.1	2	*
Birr	*	*	51	0.0	6	*
Collinstown	*	*	52	0.0	9	*
Rineanna	*	*	54	0.0	2	*
Roches Point	*	*	53	0.0	8	*
Valentia	*	*	61	2.0	TR	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. (Lalala)	LONG. (Lololo)	Total Cloud (N)	Wind Direction (dd)	Wind Speed (ff)	Visibility (VV)	Weather Present (ww)	Weather Past (W)	Bar at M.S.L. (PPP)	Dry Bulb Temp. (TT)	Cloud Amount (Nh)	Low (CL)	Height (h)	Medium (CM)	High (CH)	Course Direction (Ds)	Speed (Vs)	Bar Character (a)	Change in 3 hours (pp)	Temp. Sea (TsTs)	Dew Point (TdTd)	Waves Direction (dwdw)	Period (Pw)	Height (Hw)
OWS A	620	332	8	09	28	40	61	6	953	46	7	7	3	2	-	2	1	6	61	02	45	09	4	4
OWS B	565	510	7	32	13	69	25	8	112	38	7	8	4	0	0	0	0	7	05	54	34	33	3	3
OWS C	529	355	6	36	08	65	16	6	022	45	6	2	4	0	0	0	0	7	10	53	41	25	3	4
OWS D	440	410	8	22	22	65	02	6	119	58	8	0	7	2	-	0	0	8	10	02	51	25	4	7
OWS I	588	206	7	16	22	98	02	2	147	51	7	5	6	-	-	0	0	2	07	01	47	16	4	5
OWS J	526	203	8	16	16	98	02	6	140	54	5	5	4	-	-	0	0	8	01	00	49	17	3	3
OWS K	454	152	3	33	14	80	03	1	166	57	1	1	5	4	1	6	4	2	11	51	50	02	4	2
OWS M	660	020E	8	27	24	60	02	5	206	45	8	7	3	-	-	0	0	4	00	53	41	27*	3	3

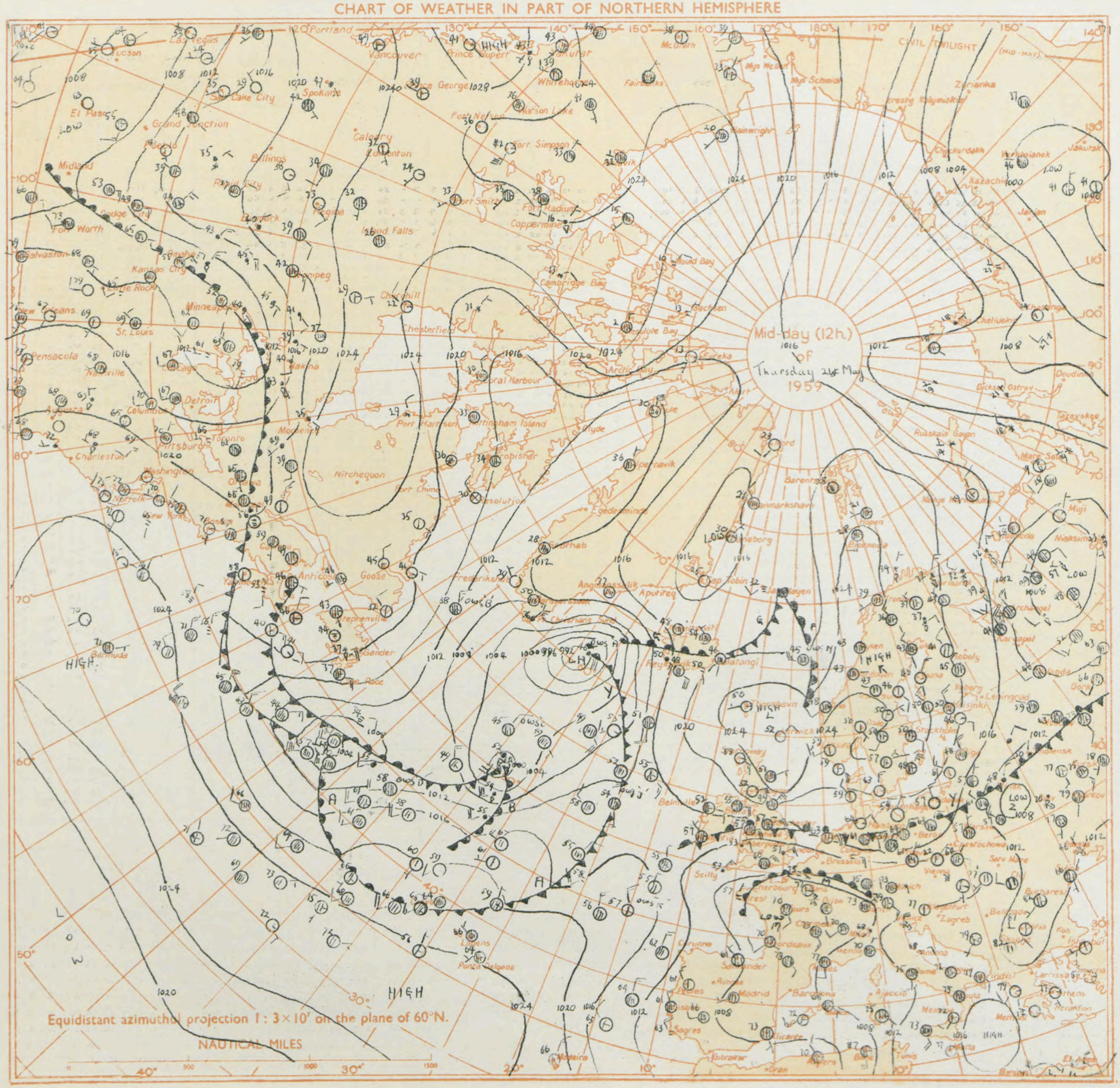
18h. Ships Reports

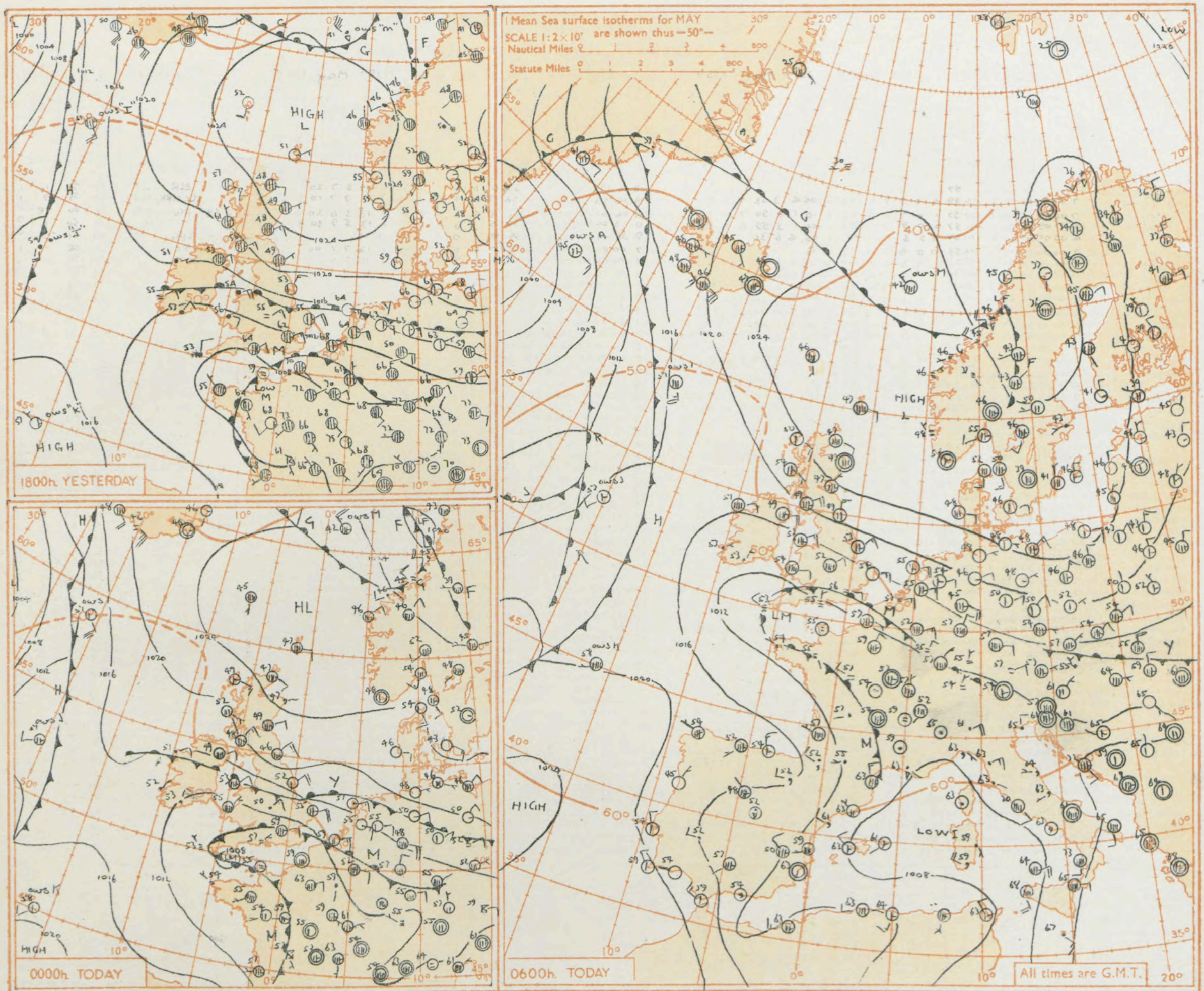
Ship	LAT. (Lalala)	LONG. (LoLoLo)	Total Cloud (N)	Wind Direction (dd)	Wind Speed (ff)	Visibility (VV)	Weather Present (ww)	Weather Past (W)	Bar at M.S.L. (PPP)	Dry Bulb Temp. (TT)	Cloud Amount (Nh)	Low (CL)	Height (h)	Medium (CM)	High (CH)	Course Direction (Ds)	Speed (Vs)	Bar Character (a)	Change in 3 hours (pp)	Temp. Sea (TsTs)	Dew Point (TdTd)	Waves Direction (dwdw)	Period (Pw)	Height (Hw)
OWS A	620	320	7	15	35	70	02	2	967	45	7	8	4	0	0	4	1	2	22	01	39	55	4	2
OWS B	565	510	5	34	19	69	15	3	105	38	3	2	5	6	0	0	0	7	05	54	34	33	4	5
OWS C	529	355	3	32	14	69	02	0	028	45	3	2	4	0	0	0	0	2	10	53	35	27	3	4
OWS D	440	410	8	16	25	63	61	2	039	55	6	5	5	2	-	0	0	7	51	52	54	21	3	7
OWS I	589	206	7	15	25	98	03	2	136	51	7	5	6	-	-	2	1	7	01	00	49	16	4	5
OWS J	529	203	8	16	18	97	60	2	132	54	8	5	4	-	-	0	0	7	03	50	51	16	3	3
OWS K	453	162	3	28	07	75	02	1	175	57	1	1	5	3	1	0	0	2	06	51	53	30	4	1
OWS M	660	020E	7	30	35	60	80	3	222	41	4	9	3	0	-	0	0	2	06	55	39	30	3	3

All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 22nd May 1959

An anticyclone has remained centred off north Scotland while pressure has been low over France. A deepening depression in mid-Atlantic is expected to produce a strong rise of pressure further east and this will result in an intensification of the anticyclone off north Scotland and the partial filling of the low pressure system over France.

FORECAST FOR BRITISH ISLES until noon tomorrow

All areas will have sunny periods but showers or thunderstorms are likely in places in southern England, the Midlands, Wales and Ireland. Fog patches will affect coasts bordering the English Channel. It will be generally warmer than of late.

OUTLOOK FOR the following 24 hours.

Thundery showers may continue to occur in southern England and South Wales. Elsewhere it will be dry. It will be warm on whole.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 22nd May 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	07	11	56	01	9	114	59	4	0	9	3	8	55	2	04	4	3	58	7	2	70			
Gatwick	776	7	02	02	32	25	8	109	57	1	4	7	0	2	56	2	10	1	6	50	7	0	70			
Thorney Island	871	6	05	05	48	02	1	101	57	6	0	9	7	-	55	0	04	1	3	59	6	4	65			
Hurn	862	4	05	05	37	10	8	100	57	4	5	6	0	0	55	1	06	4	6	30						
Guernsey	894	0	00	00	19	12	0	100	53	0	0	9	0	0	53	2	13									
Felixstowe	697	4	04	16	58	01	1	129	56	4	0	9	8	0	53	1	06	4	3	59						
Gorleston	497	5	08	18	64	03	1	148	55	2	0	9	7	6	52	2	06	2	3	58	5	2	75			
Mildenhall	578	4	06	11	59	01	1	136	55	2	0	9	8	1	51	0	05	2	3	60	3	0	75			
Cardington	559	8	04	09	56	29	9	130	53	3	9	7	0	7	52	0	00	3	9	56	8	2	70			
West Raynham	485	4	09	15	66	03	1	151	53	0	0	9	0	2	50	2	05	4	0	70						
Wittering	462	7	04	13	58	01	2	148	51	3	0	9	8	2	49	3	02	3	3	60	7	0	72			
Boscombe Down	746	3	06	10	32	02	9	108	56	3	0	9	3	0	55	2	06	3	3	59						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	4	07	09	58	03	1	114	55	2	6	5	3	-	53	3	05	2	7	20	3	3	58			
Aberporth	502	8	04	06	59	02	6	113	55	8	6	4	-	-	52	8	01	8	7	13						
Rhoose (Cardiff)	715	3	06	19	56	01	6	106	55	2	6	4	3	0	52	2	05	2	7	14						
Plymouth	827	7	06	09	27	01	6	089	56	7	6	2	-	-	55	3	02	7	7	05						
Chivenor	707	8	09	09	48	01	6	092	59	8	5	5	-	-	55	3	01	2	7	12	8	6	20			
St. Mawgan	817	8	09	09	17	10	6	088	56	8	6	2	-	-	56	0	01	8	7	03						
Culdrose	809	9	09	04	03	47	4	090	55	9	-	0	-	-	55	3	05	9	-	00						
Scilly	804	9	31	07	F5	45	6	091	53	9	-	0	-	-	53	2	02									
Elmdon	534	7	04	13	62	60	2	143	50	2	2	6	8	-	48	2	02	2	8	30	6	3	58			
Shawbury	414	6	06	12	58	01	6	143	52	6	0	9	7	-	48	0	01	6	3	60						
Manchester	334	6	06	20	63	01	2	154	51	6	0	9	3	-	43	0	04	6	3	62						
Squires Gate	318	7	05	08	62	21	6	162	51	7	5	6	-	-	44	2	03	7	6	40						
Valley	302	7	05	11	58	01	6	137	53	4	5	6	7	-	49	1	08	4	6	45	6	4	60			
Ronaldsway	204	7	07	17	66	21	6	158	52	7	5	6	-		44	0	01	7	6	40						
Silloth	214	5	05	20	70	01	2	198	47	1	5	4	4	1	45	3	05	1	6	17	3	3	58	5	0	72
Watnall	354	7	08	09	62	21	2	159	49	1	5	6	8	-	46	0	01	1	6	45	7	3	59			
Spurn Head	396	2	05	20	64	01	0	173	52	0	0	9	0	2	50	1	03	2	0	70						
Finningley	360	6	02	08	57	02	1	178	47	2	6	4	0	2	46	1	02	2	7	10	4	0	75			
Dishforth	261	7	36	10	59	03	1	196	48	5	5	7	0	2	45	0	03	5	6	56	4	0	75			
Tynemouth	262	8	05	13	58	02	2	220	46	8	5	5	-	-	44	0	12	8	6	22						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	09	28	74	61	6	176	49	8	5	4	-	-	49	2	07	8	6	15						
Prestwick	135	7	03	13	74	03	2	206	48	2	5	7	3	1	43	0	08	2	6	50	5	3	57			
Renfrew	141	7	07	12	58	04	2	221	47	3	6	4	-	-	44	3	06	3	7	14	7	6	17			
Leuchars	171	8	06	11	61	02	5	233	49	5	6	3	-	-	45	2	03	5	7	09	6	7	12	8	7	15
Dyce	091	8	08	02	58	50	2	248	47	3	6	3	-	-	46	8	02	3	7	07	8	7	09			
Wick	075	8	12	09	80	02	2	259	47	8	5	5	-	-	43	4	00	8	6	25						
Cape Wrath	049	4	09	18	83	02	1	232	46	4	5	6	0	0	44	2	15	4	6	30						
Sule Skerry	010	8	11	09	82	03	1	250	48	4	5	5	2	-	46	2	02	4	6	20						
Lerwick	005	8	09	08	81	02	2	270	47	8	5	4	-	-	43	-	00	8	6	15						
Stornoway	026	3	10	15	83	01	1	220	49	0	0	9	0	2	45	3	02	3	0	72						
Benbecula	022	5	11	05	86	01	2	202	51	0	0	9	0	2	47	1	02	5	0	70						
Tiree	100	6	11	06	86	03	2	195	52	1	5	7	3	2	44	1	02	1	6	50	3	3	59	5	0	75
Aldergrove	917	8	06	12	62	02	6	180	49	6	5	7	7	-	47	1	05	6	6	56	8	4	58			
Malin Head	980	8	10	15	62	03	2	187	58	8	0	9	7	-	45	2	04	8	3	59						
Belmullet	976	8	06	08	60	60	6	164	51	8	6	4	-	-	49	4	00	6	7	13	8	6	25			
Birr	965	8	05	09	56	10	6	143	51	8	6	3	-	-	49	0	01	5	7	06	8	7	09			
Collinstown	969	8	06	18	62	02	6	144	51	8	5	6	-	-	48	5	05	8	6	30						
Rineanna	962	8	04	07	59	21	6	136	51	8	8	4	-	-	49	7	03	2	7	12	6	7	17	8	6	25
Roches Point	952	8	36	08	56	61	6	120	53	8	7	3	-	-	52	5	01	8	7	09						
Valentia	953	8	02	07	62	61	6	135	52	8	6	4	-	-	50	1	01	8	7	18						

OBSERVATIONS at 06h. G.M.T. 22nd May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	06	12	19	10	9	131	57	8	6	5	-	-	53	2	15	8	7	20						
London Airport	8	08	08	26	10	9	132	56	3	6	4	8	-	54	3	11	3	7	10	8	3	56			
Gatwick	8	06	07	23	21	6	127	56	3	5	7	3	2	55	3	13	3	6	50	6	3	58	8	2	68
Thorney Island	8	03	05	20	81	8	118	59	5	3	6	9	-	57	2	13	5	9	30	8	3	59			
Hurn	9	36	05	09	43	4	119	55	9	-	0	-	-	54	2	14									
Guernsey	7	00	00	F7	44	4	121	52	7	6	0	-	-	51	2	12	7	7	00						
Felixstowe	3	05	15	48	01	1	147	55	0	0	9	0	1	53	3	16	3	0	75						
Gorleston	0	08	16	62	01	1	161	54	0	0	9	0	0	51	2	07									
Mildenhall	0	07	10	59	01	0	150	56	0	0	9	0	0	49	2	10									
Cardington	8	05	13	48	02	2	142	54	2	0	9	8	-	53	3	08	2	3	58	7	3	60			
West Raynham	2	07	14	61	02	0	162	54	0	0	9	0	1	51	3	11	2	0	70						
Wittering	7	06	12	48	01	2	158	53	0	0	9	0	2	51	3	12	7	0	73						
Boscombe Down	7	07	08	29	02	2	125	57	6	2	2	3	-	56	1	14	6	7	05	4	8	25	7	3	59
Ross-on-Wye	8	02	04	57	02	2	135	53	8	6	3	-	-	52	2	12	8	7	08						
Bristol	8	36	03	48	04	2	131	53	8	6	4	-	-	51	1	08	8	7	10						
Aberporth	8	08	08	62	03	2	133	54	7	6	4	2	-	51	3	16	7	7	12	8	4	59			
Rhoose (Cardiff)	8	06	14	32	10	2	126	54	8	6	4	-	-	52	1	13	8	7	10						
Plymouth	8	10	07	11	10	4	115	55	4	6	1	-	-	55	2	16	4	7	02	8	6	18			
Chivenor	8	11	09	28	02	2	116	58	8	6	4	-	-	54	2	16	8	7	10						
St. Mawgan	9	12	08	02	45	6	111	54	9	-	0	-	-	54	2	14	9	-	00						
Culdrose	9	13	05	05	43	4	109	54	9	-	0	-	-	54	2	13	9	-	01						
Scilly	9	30	08	03	43	6	101	53	9	-	0	-	-	53	3	10									
Elmdon	8	04	09	48	29	9	154	52	7	6	3	-	-	50	2	12	7	7	08						
Shawbury	8	05	07	57	95	9	162	53	3	3	5	7	-	50	3	14	3	9	20	5	6	25			
Manchester	7	04	08	61	03	2	159	53	2	5	5	8	2	47	3	06	2	6	25	4	3	60	6	0	75
Squires Gate	7	09	09	66	01	6	168	53	3	8	5	3	2	49	3	09	1	8	22	3	6	35			
Valley	7	05	16	58	29	9	139	52	3	5	6	7	-	49	3	09	3	6	40	6	4	60			
Ronaldsway	7	07	17	58	02	6	165	51	5	3	6	6	-	47	2	07	3	9	30	5	3	60			
Silloth	7	05	18	60	02	2	198	47	1	5	4	4	2	46	4	00	1	6	15	3	3	60	7	0	72
Watnall	7	07	13	62	02	2	170	51	5	6	4	3	8	49	3	10	5	7	15	6	2	75			
Spurn Head	5	05	17	64	03	1	176	53	0	0	9	0	8	51	3	04	5	2	70						
Finningley	6	04	10	58	01	1	184	52	1	0	9	3	2	49	3	10	1	3	62	6	0	75			
Dishforth	7	35	09	61	02	2	197	50	7	0	9	7	-	47	2	07	4	3	62	4	4	65			
Tynemouth	4	36	13	66	03	2	220	49	0	0	9	0	5	47	4	00	4	2	75						
Eskdalemuir	6	05	05	63	02	2	218	44	5	2	4	3	1	42	3	04	5	8	15						
Mull of Galloway	7	07	28	78	01	6	180	48	4	5	5	4	-	44	4	02	4	6	20	5	6	30			
Prestwick	7	05	19	70	02	1	207	49	2	0	9	3	6	41	2	05	2	3	62	7	0	70			
Renfrew	6	07	15	58	04	2	227	49	5	5	4	3	1	43	3	07	1	7	10	5	6	16			
Leuchars	7	03	07	66	03	2	243	47	7	6	4	-	-	43	2	10	7	7	15						
Dyce	6	00	00	66	01	5	262	47	6	6	4	0	0	43	3	12	6	7	14						
Wick	8	11	10	59	20	5	263	47	4	6	4	-	-	44	3	27	4	7	10	8	6	20			
Cape Wrath	6	09	18	83	02	2	222	47	3	5	6	0	1	45	7	03	3	6	30	3	0	70			
Sule Skerry	8	11	09	82	02	2	247	47	8	8	5	-	-	47	4	00	8	6	20						
Lerwick	8	09	10	81	02	2	278	47	8	5	5	-	-	43	3	05	8	6	23						
Stornoway	2	11	15	83	02	0	226	50	1	0	9	3	2	44	2	05	1	3	60						
Benbecula	5	12	08	89	01	2	217	53	3	0	9	3	2	45	2	13	3	3	60	4	0	73			
Tiree	5	10	07	86	01	2	205	54	1	5	7	3	2	43	2	02	1	6	50	4	0	70			
Aldergrove	7	07	18	62	21	6	179	49	3	5	7	7	2	43	3	03	3	6	56	6	4	59			
Malin Head	8	10	18	74	60	6	191	51	2	5	6	7	-	45	1	08	2	6	40	8	4	59			
Belmullet	8	01	08	62	02	6	172	51	8	6	4	-	-	48	3	09	8	7	18						
Birr	8	07	09	59	10	6	144	50	8	6	4	-	-	47	2	03	5	7	12	8	6	22			
Collinstown	7	05	14	61	21	9	159	50	7	6	4	-	-	47	2	12	5	7	14	7	6	25			
Rineanna	8	02	05	50	50	6	140	51	8	7	4	-	-	49	2	12	8	7	10	8	7	16			
Roches Point	8	01	07	48	61	6	125	53	8	7	3	-	-	52	2	07	8	7	07						
Valentia	8	04	04	62	60	6	143	53	8	5	4	-	-	50	3	08	2	7	11	8	6	35			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h to 09h Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	tLR	tLR	56	53	1	1
London Airport	$tlr_0 tlRH_2$	tlr	56	55	9	1
Gatwick	pr_0	ir_0	54	50	TR	1
Thorney Island	-	ir_0 pr	55	50	1	0
Hurn	Lpr_0	ff	49	41	TR	0
Guernsey	FF	FF	51	48	-	1
Felixstowe	-	-	54	50	-	0
Gorleston	-	-	53	50	-	0
Mildenhall	L	-	54	48	-	0
Cardington	tlr	tL	52	49	3	1
West Raynham	-	-	50	49	-	0
Wittering	L	-	51	48	-	1
Boscombe Down	tL	pr	55	53	2	1
Ross-on-Wye	L tlr_0	-	52	51	0·4	1
Bristol	-	t	53	49	-	1
Aberporth	-	-	54	50	-	1
Rhoose (Cardiff)	ir_0	-	54	52	TR	1
Plymouth	$r_0r_0rrir_0f$	f	53	54	2	1
Chivenor	ir_0	id_0	57	56	0·3	1
St. Mawgan	r_0r_0f	ff	53	53	1	1
Culdrose	ff	FF	54	53	TR	1
Scilly	ir_0 ff	fir	53	*	3	2
Elmdon	tlr_0	tlr_0ir iR	49	48	TR	1
Shawbury	$r_0iRtlrtlr_0$	tlr r_0r_0	49	48	3	1
Manchester		-	50	49	-	0
Squires Gate	r_0r_0 ir_0	-	50	47	0·3	1
Valley	pr_0	prtlrpr_0	51	49	1	1
Ronaldsway	ir_0	ir_0	50	47	1	1
Silloth	-	-	45	43	-	0
Watnall	ir_0	-	49	46	TR	1
Spurn Head	-	-	50	*	-	0
Finningley	-	-	47	45	-	0
Dishforth	-	-	46	42	-	1
Tynemouth	-	-	44	41	-	1
Eskdalemuir	-	-	41	39	-	1
Mull of Galloway	*	*	47	*	3	2
Prestwick	-	-	47	42	-	0
Renfrew	-	-	47	43	-	0
Leuchars	id_0 d_0d_0	-	47	44	TR	1
Dyce	d_0	-	45	44	TR	1
Wick	-	id_0	46	46	TR	1
Cape Wrath	-	-	45	42	-	0
Sule Skerry	*	*	46	40	-	0
Lerwick	-	-	46	46	-	0
Stornoway	-	-	47	43	-	0
Benbecula	-	-	44	35	-	0
Tiree	-	-	51	40	-	0
Aldergrove	ir_0	ir_0	47	46	TR	1
Malin Head	*	*	49	46	TR	1
Belmullet	*	*	50	49	2	1
Birr	*	*	49	48	3	1
Collinstown	*	*	48	48	13	1
Rineanna	*	*	50	50	3	1
Roches Point	*	*	51	50	15	1
Valentia	*	*	51	50	0·6	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	329	7	15	26	70	16	2	043	45	7	9	4	0	0	3	1	2	27	01	41	70	4	6
OWS 'B'	565	510	7	32	16	69	15	2	097	38	5	2	4	6	0	0	0	6	02	54	31	32	4	5
OWS 'C'	528.	352	2	25	16	69	02	1	064	45	2	1	4	0	0	0	0	2	19	53	36	27	3	3
OWS 'D'	440	410	8	18	34	58	61	6	924	57	6	7	3	2	-	0	0	7	51	00	56	16	4	9
OWS 'I'	588	206	2	14	29	98	01	2	143	51	2	5	6	0	1	2	1	4	00	00	49	15	4	5
OWS 'J'	526	203	5	26	11	98	01	6	151	51	2	5	4	7	-	0	0	1	16	53	40	49	-	2
OWS 'K'	453	161	2	23	09	70	02	1	187	58	2	0	9	4	0	0	0	1	03	51	52	00	-	0
OWS 'M'	660	020(E)	7	32	24	74	02	6	245	42	7	8	5	0	0	0	0	2	18	54	37	32	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	331	5	09	16	70	01	2	051	45	3	8	4	7	4	6	1	2	01	00	42	09	3	2
OWS 'B'	565	510	8	32	07	69	15	2	093	37	8	2	4	-	-	0	0	6	02	55	32	32	4	4
OWS 'C'	528	351	2	25	18	69	02	0	083	44	2	1	4	0	0	0	0	2	12	52	36	26	3	3
OWS 'D'	440	410	7	28	27	65	21	6	864	55	7	5	4	-	-	0	0	7	14	52	52	18	4	7
OWS 'I'	587	199	6	15	23	98	03	0	150	51	3	2	5	8	9	2	1	3	09	00	48	15	4	5
OWS 'J'	526	202	3	22	10	98	03	1	174	53	2	0	9	5	2	0	0	3	15	51	45	49	-	2
OWS 'K'	453	160	8	24	06	56	03	1	189	58	8	6	3	-	-	0	0	3	05	50	58	00	-	0
OWS 'M'	660	020(E)	8	32	15	70	02	2	266	42	8	5	4	-	-	0	0	2	11	54	39	32	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35611

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Saturday 23rd May 1959

OBSERVATIONS at 12h. G.M.T. 22nd May 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	7	06	17	57	02	2	156	65	5	8	6	6	6	53	3	08	2	8	30	4	6	40	6	2	99
London Airport	772	7	09	16	57	02	2	152	66	2	1	5	3	8	55	2	09	2	8	25	7	2	75			
Gatwick	776	8	06	12	56	10	2	145	62	4	5	4	2	7	56	2	13	4	6	17	6	4	62	8	2	75
Thorney Island	871	8	06	05	40	60	6	144	66	3	7	4	1	–	59	2	15	3	6	16	6	6	30	8	4	58
Hurn	862	8	06	05	32	97	9	142	63	5	6	4	–	–	60	2	12	2	7	10	5	7	15	8	6	25
Guernsey	894	7	00	00	56	40	4	145	61	6	8	3	–	2	56	1	10	5	8	08						
Felixstowe	697	5	04	22	63	03	.	145	61	1	0	9	8	2	52	2	10	1	3	65	5	0	75			
Gorleston	497	3	08	16	62	03	0	182	57	0	0	9	0	6	51	1	07	3	2	75						
Mildenhall	578	7	07	17	64	02	2	170	69	1	1	5	0	6	51	2	06	1	8	25	7	2	75			
Cardington	559	5	07	16	60	03	1	160	68	4	1	6	0	1	57	1	06	4	8	40						
West Raynham	485	6	10	22	74	01	1	179	65	0	0	9	0	1	47	2	09	6	0	75						
Wittering	462	5	05	16	61	02	2	173	66	5	1	4	0	1	56	2	06	5	8	18						
Boscombe Down	746	7	03	07	28	60	8	144	66	5	6	2	8	–	58	1	09	5	7	05	4	8	12	6	3	58
Ross-on-Wye	627	8	04	12	24	02	2	158	61	8	6	4	–	–	56	1	05	8	7	10						
Bristol	628	6	02	14	26	10	9	149	62	5	6	4	8	–	51	5	02	5	7	10	4	3	59			
Aberporth	502	7	02	10	61	25	8	153	59	5	3	4	0	2	55	1	08	3	7	15	5	9	36	7	0	75
Rhoose (Cardiff)	715	7	05	20	32	10	6	151	60	3	7	3	3	–	55	2	04	3	7	09	5	6	15	7	3	58
Plymouth	827	7	19	12	13	40	4	143	60	3	6	3	–	1	57	2	13	2	7	05	3	7	08	7	6	20
Chivenor	707	6	11	08	57	01	5	140	65	5	1	4	0	1	53	0	03	5	8	12	5	0	53			
St. Mawgan	817	5	12	11	58	01	4	139	63	5	5	4	0	2	57	2	15	5	6	15						
Culdrose	809	8	11	09	50	10	4	143	56	6	6	2	–	–	54	2	16	1	7	01	6	7	04	8	7	10
Scilly	804	8	00	00	48	02	2	138	57	8	6	3	–	–	53	2	22	8	7	07						
Elmdon	534	7	11	18	56	05	2	165	64	5	1	4	–	2	56	1	04	5	8	12						
Shawbury	414	8	08	18	59	04	9	170	65	2	1	5	4	7	56	0	01	2	8	22	8	2	75			
Manchester	334	4	08	24	66	02	1	179	69	2	1	6	3	2	48	3	06	2	8	25	3	0	70			
Squires Gate	318	5	11	22	69	02	2	186	71	1	1	6	4	1	53	3	02	1	8	30	4	0	75			
Valley	302	7	07	14	58	80	2	165	60	5	8	6	8	–	56	2	12	3	8	35	5	6	50	7	3	58
Ronaldsway	204	6	08	26	64	03	6	182	63	6	0	9	3	–	50	3	05	6	3	59						
Silloth	214	7	06	17	63	02	2	205	65	1	2	6	7	2	57	7	05	1	8	30	3	3	65	6	0	72
Watnall	354	6	08	22	69	03	1	176	67	1	5	6	0	1	52	2	06	1	6	30	6	0	75			
Spurn Head	396	2	05	17	59	02	0	194	57	0	0	9	0	5	53	4	00	2	0	70						
Finningley	360	2	08	20	60	01	1	204	69	1	6	4	0	1	51	2	10	1	7	12						
Dishforth	261	6	08	12	83	01	1	210	68	1	2	6	3	2	57	3	03	1	8	30	5	0	75			
Tynemouth	262	4	36	05	61	01	2	235	56	0	0	9	0	5	50	2	08	4	2	75						
Eskdalemuir	162	6	07	17	66	02	2	219	62	3	2	4	3	2	52	1	03	3	8	18	5	0	70			
Mull of Galloway	131	4	07	18	78	01	6	196	58	3	5	5	3	0	54	4	00	3	6	20	4	0	59			
Prestwick	135	5	06	17	81	01	2	211	62	1	1	6	0	2	50	1	02	1	8	30	5	0	70			
Renfrew	141	7	07	18	58	04	2	236	52	6	8	4	0	2	46	0	00	2	7	16	6	8	22	5	0	70
Leuchars	171	8	06	13	56	10	2	259	49	4	6	2	–	–	45	1	02	4	7	04	8	7	06			
Dyce	091	8	09	04	59	03	1	272	48	8	6	2	–	–	45	2	02	8	7	05						
Wick	075	7	12	14	70	02	2	272	51	3	6	4	–	–	44	2	05	3	7	10	7	6	12			
Cape Wrath	049	2	09	02	86	02	0	234	58	0	0	9	0	1	54	7	09	2	0	70						
Sule Skerry	010	4	10	13	82	01	1	244	52	2	5	5	0	1	48	1	07	2	6	20						
Lerwick	005	8	12	08	81	02	2	251	49	8	5	5	–	–	44	1	04	8	6	22						
Stornoway	026	1	16	05	87	02	0	236	59	0	0	9	0	1	40	0	00	1	0	72						
Benbecula	022	3	11	08	89	01	0	226	65	0	0	9	0	2	41	2	02	3	0	72						
Tiree	100	6	11	13	89	03	2	230	65	2	0	9	3	2	46	2	06	2	3	59	6	0	72			
Aldergrove	917	7	09	12	66	03	2	243	58	7	8	6	–	–	49	4	00	1	8	30	7	6	56			
Malin Head	980	5	11	18	74	01	6	202	56	3	8	5	3	–	45	1	04	1	8	25	3	6	45	5	3	59
Belmullet	976	7	07	08	61	21	6	191	58	7	6	4	7	–	51	3	06	4	7	16	6	6	27	7	4	58
Birr	965	7	06	08	59	10	6	172	59	7	6	4	–	–	53	2	10	6	7	15	7	8	22			
Collinstown	969	6	06	11	59	10	2	181	57	6	6	4	–	–	52	0	13	3	7	10	6	7	16			
Rineanna	962	8	03	07	58	10	6	174	55	8	7	4	–	–	52	2	14	2	7	11	8	7	16			
Roches Point	952	8	08	10	48	10	6	158	57	8	6	3	–	–	54	2	18	8	7	07						
Valentia	953	8	03	08	59	60	6	169	54	8	6	4	–	–	50	2	13	8	7	12						

OBSERVATIONS at 18h. G.M.T. 22nd May 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	2	05	16	62	01	1	159	67	2	0	9	8	2	50	2	03	2	3	99						
London Airport	1	07	09	55	01	1	162	66	0	0	9	0	9	52	3	07	1	1	78						
Gatwick	2	05	12	63	02	1	161	65	1	0	9	3	1	52	2	05	1	3	62						
Thorney Island	6	05	05	48	01	6	153	65	6	5	6	–	–	56	3	07	1	6	20	6	6	45			
Hurn	8	04	10	50	10	9	154	65	5	5	5	–	–	60	3	03	5	6	25	8	6	35			
Guernsey	8	33	10	01	44	4	158	54	8	6	0	–	–	54	2	12	8	7	00						
Felixstowe	1	03	21	63	01	1	165	61	0	0	9	0	2	51	3	06	1	0	80						
Gorleston	4	07	16	62	02	0	184	56	0	0	9	0	5	51	3	06	4	2	75						
Mildenhall	6	05	12	80	01	2	183	65	0	0	9	0	2	48	2	14	6	0	75						
Cardington	4	06	13	61	01	1	178	65	0	0	9	0	4	48	3	17	4	0	72						
West Raynham	6	06	15	80	02	1	195	58	0	0	9	0	2	49	3	14	6	0	75						
Wittering	6	04	12	80	01	2	191	60	0	0	9	0	2	53	2	16	6	0	75						
Boscombe Down	5	07	13	40	02	6	158	65	3	5	5	3	2	56	3	07	3	6	20	5	0	75			
Ross-on-Wye	7	05	08	60	02	2	168	66	5	5	5	–	8	57	2	09	5	6	25						
Bristol	5	05	09	59	05	2	162	68	1	2	5	8	7	57	3	05	1	8	20	3	3	60	8	2	75
Aberporth	8	11	03	56	02	2	171	64	8	8	6	–	–	57	3	10	3	8	30	8	6	40			
Rhoose (Cardiff)	8	04	06	48	10	2	162	66	6	5	6	1	–	59	2	08	6	6	30	8	4	58			
Plymouth	8	19	03	37	60	6	160	59	7	5	4	7	–	56	3	06	1	7	10	7	6	19	8	3	58
Chivenor	8	07	05	48	02	2	162	65	4	5	4	–	–	59	2	09	4	6	14	8	6	20			
St. Mawgan	8	36	08	56	02	2	164	59	3	6	3	–	–	55	2	12	3	7	08	8	6	12			
Culdrose	8	25	05	60	02	2	159	57	3	5	5	3	8	54	3	19	3	6	25	7	2	70			
Scilly	8	08	04	48	02	2	158	57	8	6	3	–	–	53	2	12	8	7	08						
Elmdon	6	05	12	62	02	2	178	64	0	0	9	0	8	52	3	11	6	2	75						
Shawbury	7	06	10	66	02	2	184	65	0	0	9	0	8	51	3	09	7	2	75						
Manchester	6	07	16	70	02	0	195	67	1	0	9	3	1	43	3	16	1	3	62	6	0	75			
Squires Gate	7	09	13	80	02	1	198	64	2	0	9	3	2	49	2	14	2	3	63	6	0	73			
Valley	7	07	10	62	02	8	182	66	2	5	7	8	2	54	2	10	2	6	50	3	3	60	7	0	75
Ronaldsway	7	08	16	74	02	1	200	64	2	0	9	3	2	48	2	10	2	3	60	7	0	75			
Silloth	5	07	15	64	02	2	223	62	2	0	9	4	5	55	2	13	2	3	65	3	2	70			
Watnall	7	08	17	69	02	2	197	62	1	0	9	4	1	48	2	13	1	3	60	7	0	75			
Spurn Head	2	03	16	64	02	0	205	54	0	0	9	0	5	50	2	06	7	2	70						
Finningley	6	07	18	74	02	1	217	62	0	0	9	0	1	46	2	14	6	0	75						
Dishforth	3	07	12	85	01	1	227	63	0	0	9	0	1	48	3	13	1	0	75	3	0	80			
Tynemouth	3	05	05	66	02	0	247	54	0	0	9	0	5	48	2	07	3	2	75						
Eskdalemuir	6	09	13	82	02	2	237	61	0	0	9	0	2	42	3	15	6	0	68						
Mull of Galloway	6	09	21	78	02	2	210	60	3	5	5	0	5	48	2	13	3	6	20	5	0	75			
Prestwick	7	04	19	64	02	2	227	61	3	0	9	3	2	48	2	10	3	3	65	6	0	70			
Renfrew	6	07	16	56	04	2	246	57	1	0	9	4	1	47	2	09	1	3	59	6	0	70			
Leuchars	8	07	06	56	10	2	268	48	8	6	2	–	–	46	3	09	8	7	04						
Dyce	8	12	01	19	10	2	282	48	8	6	1	–	–	46	2	07	2	7	01	8	7	02			
Wick	8	15	12	11	10	1	275	48	8	6	0	–	–	46	2	04	8	7	01						
Cape Wrath	6	00	00	86	03	1	248	63	0	0	9	0	9	52	2	02	6	1	70						
Sule Skerry	2	11	13	82	03	0	249	52	2	5	5	0	0	50	2	05	2	6	20						
Lerwick	7	13	09	82	02	2	283	48	7	5	5	–	–	44	3	02	7	6	20						
Stornoway	1	05	10	87	01	0	248	57	0	0	9	0	2	49	2	08	1	0	72						
Benbecula	2	36	08	89	01	0	237	61	1	0	9	3	2	45	3	12	1	3	62						
Tiree	5	16	09	66	01	1	232	61	4	0	9	8	2	50	2	12	4	3	58						
Aldergrove	7	06	08	66	02	2	214	59	4	0	9	7	2	53	2	09	4	3	58	7	0	75			
Malin Head	7	09	08	61	03	2	221	55	5	5	6	3	–	50	2	09	5	6	40	7	3	60			
Belmullet	8	03	08	61	02	2	211	56	8	6	4	–	–	51	2	10	8	7	18						
Birr	8	06	05	58	10	2	191	63	8	6	5	–	–	55	3	14	4	7	23	8	6	37			
Collinstown	8	03	07	62	02	2	196	57	8	5	6	–	–	51	2	05	3	6	30	5	6	56			
Rineanna	8	36	07	58	10	2	192	61	8	5	4	–	–	55	2	11	1	7	17	8	6	22			
Roches Point	8	09	04	24	10	6	183	58	8	6	3	–	–	56	2	14	8	7	08						
Valentia	8	36	05	59	10	6	191	53	8	5	4	–	–	54	2	11	3	7	16	8	6	45			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	67	6.0	-	1
London Airport	-	-	64	4.8	-	0
Gatwick	-	-	65	2.7	-	1
Thorney Island	ir₀	-	67	1.1	TR	1
Hurn	tLR	r₀r₀	66	*	S	1
Guernsey	F ff jf	jf FF	62	0.7	-	1
Felixstowe	-	-	63	12.5	-	0
Gorleston	-	-	58	12.4	-	0
Mildenhall	-	-	70	12.5	-	0
Cardington	-	-	71	10.0	-	1
West Raynham	-	-	66	13.4	-	0
Wittering	-	-	70	10.0	-	0
Boscombe Down	ir₀	-	67	0.9	TR	0
Ross-on-Wye	-	-	68	0.1	-	1
Bristol	t tlr	-	69	1.3	0.1	0
Aberporth	pr₀	-	65	1.5	TR	0
Rhoose (Cardiff)	ir₀	ir₀	66	0.8	TR	0
Plymouth	f	ir₀	62	1.2	TR	1
Chivenor	-	-	66	1.5	-	1
St. Mawgan	-	ir₀	64	5.1	TR	1
Culdrose	-	ir₀	60	0.6	TR	1
Scilly	ff	-	61	0.3	-	0
Elmdon	-	-	68	3.6	-	1
Shawbury	-	-	69	4.9	-	1
Manchester	-	-	71	10.3	-	0
Squires Gate	-	-	72	7.8	-	0
Valley	pr₀	-	69	2.9	0.1	0
Ronaldsway	-	-	67	5.2	-	0
Silloth	-	-	67	3.9	-	0
Watnall	-	-	69	9.7	-	0
Spurn Head	-	-	58	13.6	-	0
Finningley	-	-	71	12.3	-	0
Dishforth	-	-	70	11.3	-	0
Tynemouth	-	-	58	11.9	-	0
Eskdalemuir	-	-	62	2.0	-	1
Mull of Galloway	*	*	62	*	TR	1
Prestwick	-	-	63	11.8	-	0
Renfrew	-	-	61	7.6	-	0
Leuchars	-	-	50	1.3	-	1
Dyce	-	-	50	4.0	-	1
Wick	-	F F	52	5.9	-	0
Cape Wrath	-	-	63	*	-	0
Sule Skerry	*	*	53	*	-	0
Lerwick	-	-	49	0.0	-	0
Stornoway	-	-	61	19.7	-	0
Benbecula	-	-	68	15.3	-	0
Tiree	-	-	65	11.5	-	0
Aldergrove	-	-	62	1.6	-	1
Malin Head	*	*	56	3.0	TR	*
Belmullet	*	*	59	0.4	TR	*
Birr	*	*	64	1.3	0.2	*
Collinstown	*	*	59	4.0	-	*
Rineanna	*	*	62	0.2	2	*
Roches Point	*	*	59	0.0	0.5	*
Valentia	*	*	58	0.0	4	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	331	8	06	21	65	61	2	020	45	5	7	3	2	–	1	1	6	19	00	45	12	4	5
OWS 'B'	565	510	6	27	06	69	15	8	098	39	6	8	4	0	0	0	0	2	05	53	32	32	3	3
OWS 'C'	529	351	8	11	10	69	02	2	081	48	1	2	5	2	–	0	0	8	08	00	38	18	3	3
OWS 'D'	440	410	8	30	40	63	02	6	015	51	7	5	4	2	–	0	0	2	06	57	42	82	4	2
OWS 'I'	587	193	8	16	20	98	03	2	183	52	8	5	5	–	–	0	0	2	13	01	50	16	–	5
OWS 'J'	528	202	8	17	15	98	03	2	201	54	8	0	9	2	–	0	0	2	09	00	48	16	4	3
OWS 'K'	453	159	3	29	13	80	01	1	214	59	2	2	5	0	1	0	0	2	07	01	54	34	4	1
OWS 'M'	660	020 (E)	7	33	05	70	02	2	286	45	5	5	5	6	0	0	0	2	08	52	41	32	3	3

18h. Ships Reports

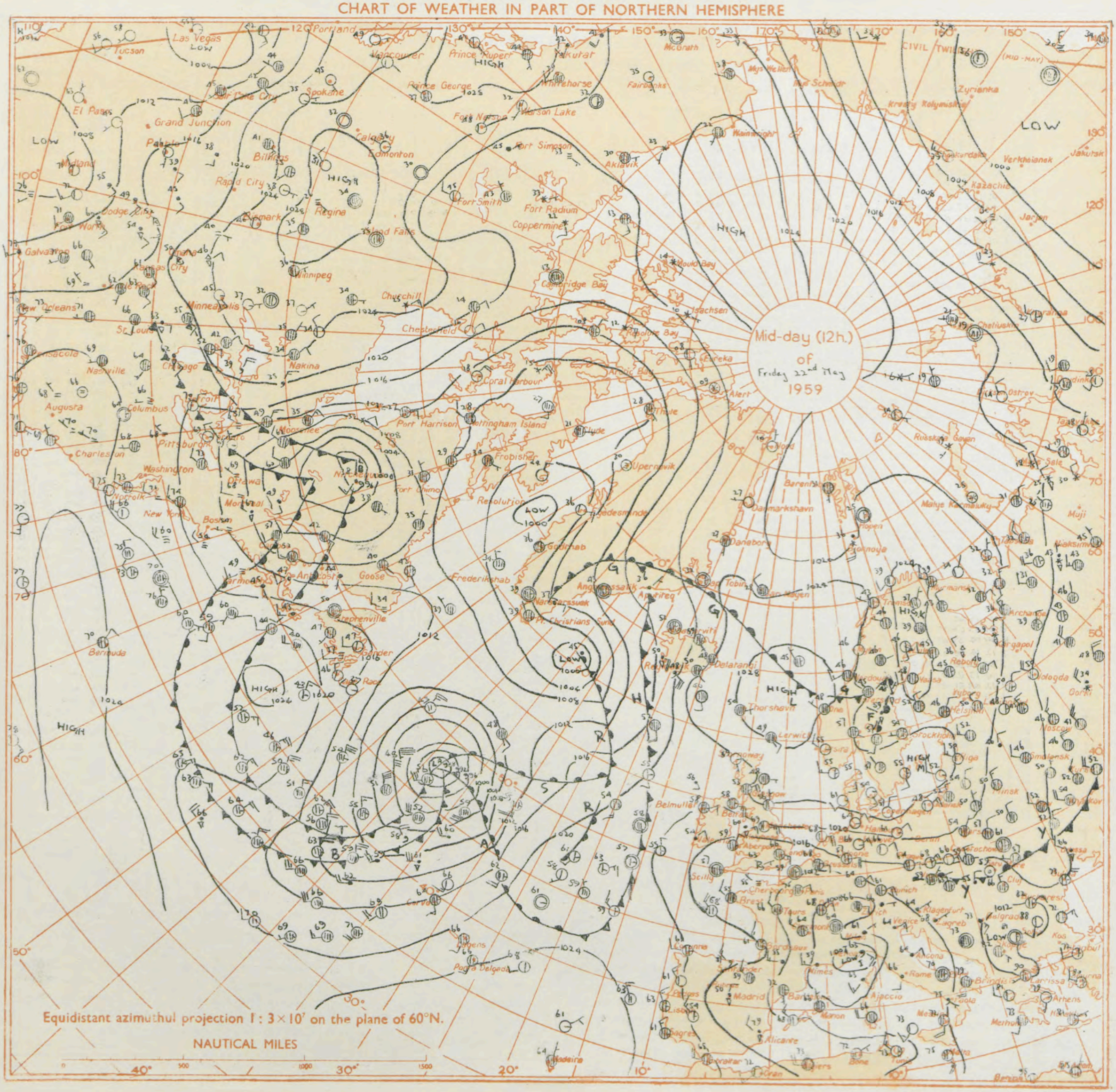
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	330	3	22	20	70	01	6	012	46	2	5	4	4	0	5	1	3	20	02	43	20	2	1
OWS 'B'	565	510	7	20	07	69	02	2	086	42	6	8	4	0	2	0	0	8	14	00	36	28	3	3
OWS 'C'	531	355	8	07	30	61	61	6	002	45	8	0	3	2	–	0	0	7	51	53	44	06	3	3
OWS 'D'	440	410	8	32	27	63	25	2	068	51	6	5	4	2	–	0	0	2	19	57	42	83	4	1
OWS 'I'	586	191	7	19	11	97	02	2	209	52	1	5	5	0	2	0	0	2	15	01	50	49	–	4
OWS 'J'	529	203	7	16	11	98	02	2	219	55	3	5	7	7	–	0	0	2	08	01	52	16	3	2
OWS 'K'	452	160	5	32	12	70	03	1	222	59	3	2	5	4	2	0	0	3	05	50	54	31	3	1
OWS 'M'	660	020(E)	8	25	06	65	02	2	284	46	5	6	4	2	–	0	0	4	00	51	41	49	–	2

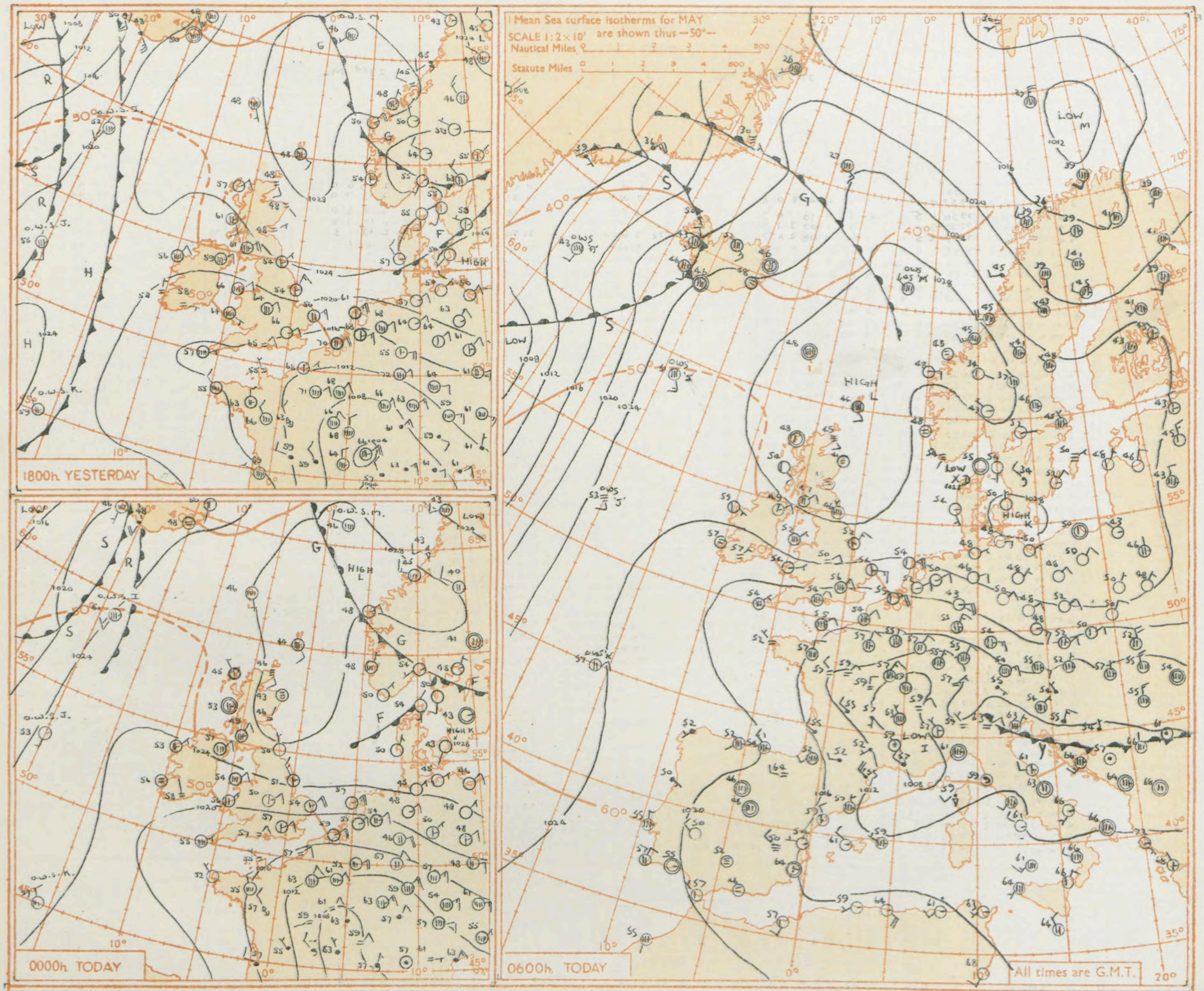
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 23rd May 1959

Pressure has continued to rise steadily over the British Isles while the main high pressure centre has remained centred to the northeast of Scotland. This anticyclone is expected to continue to intensify and move slowly westwards to be off northwest Scotland by tomorrow morning.

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be patches of fog or very low cloud on the coasts of northeast England and eastern Scotland, otherwise the weather will be fine and sunny. It will be warm in central and eastern areas but temperatures will be near average in the east.

OUTLOOK FOR the following 24 hours.

Dry. Sunny periods. Warm in the west. Average temperatures in the east.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 23rd May 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	3	06	08	62	02	0	189	57	0	0	9	0	1	50	2	14	3	0	80						
Gatwick	776	2	04	09	58	10	0	179	56	1	5	6	1	2	52	1	10	1	6	35						
Thorney Island	871	6	04	06	58	02	2	172	59	3	0	9	3	2	49	1	07	3	3	59	5	0	70			
Hurn	862	7	03	08	59	10	1	171	57	2	5	6	3	1	50	1	08	2	6	75	5	3	60	6	0	72
Guernsey	894	8	35	06	03	42	4	172	55	8	6	0	—	—	55	1	04	8	7	00						
Felixstowe	697	4	04	20	61	01	1	195	55	0	0	9	0	2	52	1	14	4	0	75						
Gorleston	497	2	05	20	64	02	0	211	54	0	0	9	0	5	53	2	12	2	2	75						
Mildenhall	578	2	03	10	61	01	0	209	53	0	0	9	0	2	47	2	12	2	0	75						
Cardington	559	4	03	09	58	02	0	208	49	0	0	9	0	1	47	2	12	1	0	70	3	0	80			
West Raynham	485	1	06	13	62	02	1	222	51	0	0	9	0	1	46	2	12	1	0	75						
Wittering	462	2	03	14	66	01	1	223	50	0	0	9	0	2	48	2	11	2	0	72						
Boscombe Down	746	2	04	11	62	03	1	188	57	0	0	9	0	1	49	2	13									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	02	12	66	02	0	197	54	1	0	9	4	1	50	1	16	1	3	60						
Aberporth	502	4	05	06	48	01	2	205	56	4	0	9	3	0	50	2	15	4	3	65						
Rhoose (Cardiff)	715	5	05	16	63	01	2	193	57	1	0	9	3	1	51	2	15	1	3	62	3	0	75			
Plymouth	827	7	00	00	27	40	6	177	58	7	6	5	7	—	56	2	06	1	7	10	6	6	28	7	3	59
Chivenor	707	7	06	09	48	02	2	184	61	3	5	6	5	—	53	2	10	3	6	30	7	3	60			
St. Mawgan	817	8	03	07	48	21	6	183	58	2	5	5	7	—	57	2	06	2	6	25	8	4	58			
Culdrose	809	8	34	06	50	50	6	178	57	3	7	4	—	—	55	3	10	3	7	10	8	6	15			
Scilly	804	8	06	06	56	03	1	180	55	8	5	5	—	—	53	2	19	8	6	25						
Elmdon	534	3	06	10	69	03	1	223	50	2	0	9	3	1	46	2	19	2	3	60	3	0	75			
Shawbury	414	6	05	06	74	02	2	233	50	0	0	9	0	2	46	2	26	6	0	70						
Manchester	334	3	31	02	63	01	1	236	51	0	0	9	0	1	42	2	16	3	0	70						
Squires Gate	318	4	06	07	74	01	2	244	50	1	0	9	3	2	43	1	24	1	3	65	4	0	75			
Valley	302	6	07	10	66	02	2	220	54	0	0	9	0	2	48	2	19	6	0	70						
Ronaldsway	204	5	10	22	74	01	2	236	56	1	0	9	4	2	45	2	17	1	3	59	5	0	75			
Silloth	214	3	06	11	74	02	1	264	48	2	0	9	4	2	46	2	20	2	3	62	3	0	70			
Watnall	354	3	05	08	66	02	1	240	49	1	0	9	3	2	45	2	20	1	3	60	3	0	75			
Spurn Head	396	3	30	15	59	02	0	241	51	3	0	9	3	0	50	2	16	3	3	58						
Finningley	360	6	36	08	58	02	2	250	46	0	0	9	0	1	43	2	16	6	0	75						
Dishforth	261	5	34	10	58	02	1	266	46	0	0	9	0	2	40	2	16	5	0	75						
Tynemouth	262	0	35	07	66	02	0	271	50	0	0	9	0	0	46	2	10									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	09	18	78	02	2	242	51	5	5	5	—	—	43	3	16	5	6	20						
Prestwick	135	7	03	12	74	02	2	263	49	2	0	9	3	2	43	1	27	2	3	62	7	0	72			
Renfrew	141	8	07	11	59	04	2	279	47	5	6	3	3	2	45	2	14	2	7	07	5	7	09	7	0	70
Leuchars	171	8	02	01	17	10	2	290	46	6	6	1	—	—	44	1	08	6	7	02	8	7	03			
Dyce	091	9	00	00	01	43	4	296	43	9	—	0	—	—	43	2	04	9	—	01						
Wick	075	9	15	12	03	45	4	284	46	9	—	0	*	—	45	2	04	9	—	01						
Cape Wrath	049	1	00	00	86	01	0	257	60	0	0	9	0	9	50	2	04	1	1	70						
Sule Skerry	010	3	14	13	62	02	0	262	48	2	6	4	4	—	48	2	10	2	7	10						
Lerwick	005	7	15	09	82	02	2	296	44	7	5	4	—	—	42	4	00	7	6	18						
Stornoway	026	2	32	06	83	02	0	265	45	1	0	9	4	2	41	1	07	1	3	62						
Benbecula	022	3	08	07	89	03	0	256	52	1	0	9	3	1	45	3	03	1	3	60	3	0	75			
Tiree	100	5	00	00	80	03	1	256	53	0	0	9	0	2	43	2	12	5	0	75						
Aldergrove	917	6	05	08	61	03	1	247	51	1	5	6	3	2	45	2	12	1	6	40	4	0	75			
Malin Head	980	1	09	05	62	01	6	249	53	1	0	9	3	2	47	2	14	1	3	60						
Belmullet	976	5	04	06	62	02	2	239	53	5	5	6	0	0	51	2	06	5	6	30						
Birr	965	2	03	05	48	10	8	213	53	1	5	6	0	2	51	1	07	1	6	40						
Collinstown	969	7	08	11	74	02	2	222	54	1	0	9	3	2	48	2	14	1	3	60	7	0	70			
Rineanna	962	8	35	06	60	10	2	217	57	8	5	6	—	—	55	3	09	3	6	30	8	6	45			
Roches Point	952	8	35	02	59	10	2	207	58	8	5	5	—	—	56	2	12	8	6	28						
Valentia	953	8	00	00	58	10	2	215	56	8	5	4	—	—	54	1	09	3	7	15	8	6	40			

OBSERVATIONS at 06h. G.M.T. 23rd May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	b	05	13	62	02	1	211	57	0	0	9	0	1	47	2	10	6	0	99						
London Airport	7	06	14	62	02	1	211	56	0	0	9	0	2	48	2	13	7	0	75						
Gatwick	6	06	13	59	10	1	199	55	0	0	9	0	2	51	2	11	6	0	75						
Thorney Island	7	04	08	48	02	1	193	56	0	0	9	0	2	50	2	10	7	0	75						
Hurn	7	04	12	69	02	1	195	54	1	0	9	8	1	49	2	13	1	3	59	3	0	75	5	0	78
Guernsey	6	03	17	58	03	2	173	55	6	5	6	—	—	49	2	05	6	6	40						
Felixstowe	2	03	18	74	02	0	218	55	0	0	9	0	2	50	1	14	2	0	75						
Gorleston	3	09	17	62	02	0	223	54	0	0	9	0	5	50	2	14	3	2	75						
Mildenhall	4	03	10	61	02	1	236	54	0	0	9	0	2	50	2	15	4	0	75						
Cardington	3	03	09	60	03	1	231	51	1	6	4	0	1	49	2	14	1	7	12	3	0	70			
West Raynham	3	06	12	66	03	0	240	52	0	0	9	0	1	48	2	10	3	0	75						
Wittering	7	03	13	58	03	1	246	52	1	6	3	0	2	48	2	15	1	7	06	7	0	74			
Boscombe Down	5	04	10	62	02	1	212	52	0	0	9	0	1	49	2	14	5	0	75						
Ross-on-Wye	7	05	08	60	02	1	231	51	6	6	4	—	1	48	2	12	6	7	10						
Bristol	6	01	10	00	04	2	223	50	2	0	9	4	2	47	2	14	2	3	60	4	0	75			
Aberporth	1	07	05	61	02	1	226	54	1	0	9	4	1	50	3	15	1	3	60						
Rhoose (Cardiff)	6	05	15	66	03	1	216	52	0	0	9	0	2	47	2	16	6	0	75						
Plymouth	4	02	09	64	01	1	191	58	1	5	6	3	2	49	2	11	1	6	40	3	0	75			
Chivenor	5	15	02	63	01	2	204	56	3	0	9	3	2	49	2	15	3	3	60	5	0	75			
St. Mawgan	4	03	05	56	01	2	196	56	4	5	6	3	0	52	2	10	4	6	30						
Culdrose	6	08	08	56	10	2	192	56	3	5	4	3	—	54	1	11	3	6	16	5	3	60			
Scilly	6	05	06	32	28	8	192	54	6	6	3	—	—	54	2	10	6	7	08						
Elmdon	7	05	12	56	10	1	264	50	6	6	3	0	2	48	2	15	6	7	08	5	0	75			
Shawbury	7	00	00	69	03	1	251	49	0	0	9	0	4	46	2	13	7	0	70						
Manchester	8	02	07	66	02	2	250	52	1	5	5	7	2	45	2	12	1	6	25	8	0	70			
Squires Gate	7	05	05	78	02	1	266	51	1	0	9	3	2	43	2	19	1	3	64	7	0	72			
Valley	6	07	07	66	02	2	245	52	1	0	9	3	2	47	2	13	1	3	65	6	0	75			
Ronaldsway	7	08	11	82	02	1	263	56	0	0	9	0	2	41	2	15	7	0	70						
Silloth	5	06	09	82	02	1	287	48	1	0	9	4	2	46	2	13	1	3	62	5	0	70			
Watnall	7	06	10	48	03	1	258	49	6	6	2	0	2	47	2	12	6	7	04	5	0	75			
Spurn Head	3	02	16	58	03	0	260	52	0	0	9	0	1	50	2	09	3	0	80						
Finningley	5	35	08	57	03	1	264	51	0	0	9	0	0	48	2	05	5	0	75						
Dishforth	8	34	12	07	46	1	284	46	8	6	2	—	—	45	2	14	8	7	03						
Tynemouth	8	35	07	58	28	4	296	46	8	5	6	—	—	46	2	18	8	6	30						
Eskdalemuir	5	00	00	82	02	1	291	49	1	1	4	4	4	41	3	10	1	8	18	4	0	70			
Mull of Galloway	6	07	16	80	03	1	271	52	3	5	5	0	9	43	2	13	3	6	20	6	1	75			
Prestwick	4	05	08	74	03	1	290	47	1	5	7	3	2	42	3	14	1	6	50	3	0	75			
Renfrew	6	06	07	48	04	2	305	47	6	6	3	0	0	44	2	15	6	7	03						
Leuchars	8	00	00	11	10	2	303	43	8	6	1	—	—	42	2	09	8	7	02						
Dyce	7	00	00	06	41	6	307	41	6	6	0	—	—	41	2	08	2	7	00	6	7	01			
Wick	6	15	11	01	42	4	294	45	6	6	0	—	—	45	2	09	6	7	00						
Cape Wrath	7	20	09	83	03	1	282	55	0	0	9	0	9	49	2	18	7	1	70						
Sule Skerry	4	12	05	38	03	4	277	48	2	6	4	—	8	48	2	11	2	7	10						
Lerwick	8	17	09	66	02	2	301	44	8	6	0	—	—	43	3	02	8	7	01						
Stornoway	2	00	00	53	01	1	283	48	0	0	9	0	1	41	1	11	2	0	72						
Benbecula	1	20	03	89	01	0	282	56		0	9	3	1	45	2	14	3	6	65						
Tiree	2	14	08	86	01	1	284	54	0	0	9	0	1	45	2	16	2	0	80						
Aldergrove	3	07	10	66	03	1	274	49	1	5	6	3	1	42	2	12	1	6	40						
Malin Head	3	09	06	74	02	0	277	53	1	0	9	3	1	45	1	15	1	3	60	3	0	74			
Belmullet	2	10	07	66	01	6	249	55	2	5	6	0	0	49	1	07	2	6	45						
Birr	5	05	04	61	03	1	236	50	2	5	6	0	2	47	2	10	2	6	48	5	0	75			
Collinstown	5	08	03	62	03	2	256	49	2	0	9	7	2	46	2	17	2	3	62	5	0	70			
Rineanna	8	36	04	56	10	2	277	54	6	5	6	7	—	51	2	13	3	8	30	6	6	50	8	3	58
Roches Point	6	04	07	59	10	2	230	57	3	2	5	3	2	53	2	15	3	8	24	5	3	62	6	0	70
Valentia	7	00	00	59	10	2	231	57	7	5	4	—	—	54	2	06	3	7	15	7	6	38			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	—	54	47		1
London Airport	-	-	53	48	-	1
Gatwick	-	-	53	49	-	0
Thorney Island	-	-	54	49	-	0
Hurn	-	-	52	49		1
Guernsey	FF	-	52	52	-	0
Felixstowe	-	-	53	50	-	0
Gorleston	-	-	52	49	-	0
Mildenhall	-	-	50	46	-	0
Cardington	-	-	47	41	-	0
West Raynham	-	-	48	45	-	0
Wittering	-	-	48	45	-	0
Boscombe Down	-	-	50	45	-	0
Ross-on-Wye	-	-	48	41	-	1
Bristol	-	-	48	42	-	0
Aberporth	-	-	53	45	-	0
Rhoose (Cardiff)	-	-	51	49	-	0
Plymouth	-	-	57	53	-	1
Chivenor	-		54	47	-	1
St. Mawgan	ig	-	50	51	TR	1
Culdrose	ig ido	-	55	51	0.6	1
Scilly	pr	ff	52	*	1	1
Elmdon	-	-	47	44	-	1
Shawbury	-	-	49	34	-	1
Manchester	-	-	49	41	-	0
Squires Gate	-	—	47	37	—	0
Valley	-	-	51	48	-	0
Ronaldsway	-	-	52	46	-	0
Silloth	-	-	43	37	-	0
Watnall	-	-	47	43	-	0
Spurn Head	-	-	50	*	-	0
Finningley	-	-	44	40	-	0
Dishforth	-	-	43	40	-	0
Tynemouth	FF	FF	46	41	-	0
Eskdalemuir	-	-	42	35	-	0
Mull of Galloway	*	*	49	*	-	1
Prestwick	-	-	43	39	-	0
Renfrew	-	-	45	43	-	0
Leuchars	-	-	43	41	-	1
Dyce	FF	FF ig	39	37	-	1
Wick	g	F jf	45	45	-	1
Cape Wrath	-	-	53	46	-	0
Sule Skerry	*	*	46	44	-	0
Lerwick	-	-	42	40	-	0
Stornoway	-	-	43	38	-	0
Benbecula	-	-	49	40	-	0
Tiree	-	-	48	38	-	0
Aldergrove	-	-	44	43	-	1
Malin Head	*	*	50	34	0.1	0
Belmullet	*	*	52	47	TR	1
Birr	*	*	47	41	TR	0
Collinstown	*	*	49	43	TR	1
Rineanna	*	*	54	52	TR	1
Roches Point	*	*	54	52	-	1
Valentia	*	*	54	51	-	1

00h. Ships Reports

Code F M 21.A

Ship		LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS	'A'	539	332	7	22	24	65	02	5	109	43	7	9	4	0	0	5	4	2	41	51	39	22	4	4
OWS	'B'	565	510	8	14	11	69	02	8	062	39	6	8	4	—	—	0	0	7	15	54	35	40	-	3
OWS	'C'	534	363	8	07	27	61	61	6	962	47	8	0	2	2	—	0	0	5	09	00	46	05	4	7
OWS	'D'	440	410	5	31	24	78	15	1	127	49	5	8	4	0	0	0	0	7	24	59	41	81	7	1
OWS	'I'	590	190	7	19	11	98	03	2	240	51	3	0	9	3	6	0	0	2	17	00	50	49	-	3
OWS	'J'	526	202	1	18	06	98	01	0	245	53	1	0	9	4	0	0	0	2	11	51	51	20	3	2
OWS	'K'	451	159	6	33	12	70	03	1	245	57	4	2	5	0	2	0	0	2	10	51	54	28	4	2
OWS	'M'	660	020(E)	8	28	11	68	02	2	284	46	8	5	5	—	—	0	0	4	00	50	41	27	2	2

06h. Ships Reports

Ship		LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS	'A'	620	331	8	18	08	70	02	2	137	43	6	8	4	4	-	1	1	1	04	51	37	20	4	4
OWS	'B'	565	510	8	26	24	69	80	8	999	38	8	8	4	-	-	0	0	7	39	55	35	15	3	4
OWS	'C'	541	367	9	14	05	02	45	4	967	46	9	-	0	—	-	0	0	4	00	02	46	02	3	6
OWS	'D'	440	410	6	33	22	69	80	8	159	46	5	8	4	2	0	0	0	2	08	61	40	34	5	7
OWS	'I'	591	190	6	16	14	98	01	2	247	51	5	5	6	3	1	0	0	2	04	00	50	49	-	2
OWS	'J'	525	202	6	16	11	93	41	1	252	53	6	6	4	0	0	0	0	3	05	50	52	49	-	2
OWS	'K'	451	158	6	05	09	60	01	1	244	57	4	8	5	0	0	0	0	3	04	51	54	30	4	2
OWS	'M'	660	020(E)	8	30	15	70	02	2	289	45	8	5	5	—	-	0	0	2	02	52	39	30	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35612

Date of Issue Sunday 24th May 1959

OBSERVATIONS at 12h. G.M.T. 23rd May 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	08	23	74	02	2	223	68	0	0	9	0	8	34	1	02	4	1	99						
London Airport	772	7	07	18	78	02	2	226	70	0	0	9	0	6	40	2	06	7	2	68						
Gatwick	776	7	06	18	74	02	2	216	64	0	0	9	0	2	51	2	05	4	0	75						
Thorney Island	871	6	05	15	80	01	2	203	71	0	0	9	0	2	51	4	00	6	0	70						
Hurn	862	6	05	17	74	02	2	202	71	0	0	9	0	8	46	8	01	6	2	72						
Guernsey	894	3	03	24	62	01	1	187	57	1	0	9	3	5	50	1	04	1	3	60	3	0	75			
Felixstowe	697	4	04	23	74	03	0	238	62	0	0	9	0	2	47	1	03	4	0	75						
Gorleston	497	3	09	20	62	03	0	260	56	0	0	9	0	6	50	2	11	3	2	75						
Mildenhall	578	7	06	18	80	03	1	248	70	0	0	9	0	1	40	1	03	7	0	80						
Cardington	559	5	06	18	69	03	1	239	69	0	0	9	0	2	43	6	01	5	0	75						
West Raynham	485	6	07	16	74	03	1	259	65	0	0	9	0	1	43	1	04	6	0	75						
Wittering	462	5	04	17	77	02	1	256	63	0	0	9	0	2	52	1	04	5	0	80						
Boscombe Down	746	5	07	24	74	01	2	215	68	0	0	9	0	6	49	3	01	5	2	75						
Ross-on-Wye	627	6	05	12	70	02	1	233	68	0	0	9	0	2	52	8	06	6	0	75						
Bristol	628	7	07	18	81	05	2	226	69	0	0	9	0	2	47	1	02	7	0	75						
Aberporth	502	7	06	10	74	03	1	239	58	0	0	9	0	6	52	8	01	7	2	80						
Rhoose (Cardiff)	715	7	07	22	74	02	2	223	66	1	0	9	3	2	51	8	02	1	3	65	7	0	70			
Plymouth	827	7	07	17	69	02	1	204	68	0	0	9	0	2	51	2	04	7	0	75						
Chivenor	707	7	09	12	66	02	2	218	68	0	0	9	0	2	49	2	02	7	0	80						
St. Mawgan	817	7	07	05	63	02	2	205	68	1	5	5	0	8	56	0	02	1	6	25	7	2	75			
Culdrose	809	6	08	12	62	05	2	200	67	4	0	9	3	6	54	0	02	4	3	60	3	0	70			
Scilly	804	7	07	09	56	02	2	209	59	7	5	4	-	-	53	2	09	7	6	15						
Elmdon	534	5	06	18	69	02	1	250	66	0	0	9	0	2	52	3	03	5	0	75						
Shawbury	414	6	07	16	66	02	2	254	67	0	0	9	0	1	52	6	02	1	0	70	6	0	75			
Manchester	334	5	08	15	70	02	2	261	70	0	0	9	0	2	45	4	00	5	0	75						
Squires Gate	318	6	09	13	79	01	2	271	70	0	0	9	0	2	52	7	01	1	0	70	6	0	75			
Valley	302	2	06	17	66	02	0	258	64	0	0	9	0	2	49	4	00	2	0	75						
Ronaldsway	204	3	08	12	82	02	1	281	63	0	0	9	0	2	43	2	08	3	0	70						
Silloth	214	4	06	09	74	02	0	288	66	0	0	9	0	2	57	7	03	4	0	72						
Waznall	354	3	08	18	82	02	1	264	66	0	0	9	0	1	42	1	03	1	2	75	3	0	75			
Spurn Head	396	2	02	13	64	02	0	285	58	0	0	9	0	2	51	2	04	2	0	70						
Finningley	360	3	07	14	82	01	1	282	67	0	0	9	0	1	40	2	03	3	0	75						
Dishforth	261	7	08	10	82	03	4	286	66	1	1	5	0	2	47	6	02	1	8	25	7	0	75			
Tynemouth	262	8	02	07	58	02	2	310	48	8	6	4	-	-	45	1	03	8	7	18						
Eskdalemuir	162	7	08	06	83	02	2	290	64	2	0	9	4	8	47	3	03	2	3	65	7	2	70			
Mull of Galloway	131	5	09	10	80	01	2	283	60	2	5	5	0	9	46	2	03	2	6	20	5	1	75			
Prestwick	135	5	08	11	81	03	1	289	71	0	0	9	0	2	41	2	02	5	0	75						
Renfrew	141	3	06	07	86	04	1	296	67	1	0	9	0	1	47	7	10	3	0	75						
Leuchars	171	2	08	03	66	02	1	305	60	2	6	4	0	2	48	7	02	2	7	10						
Dyce	091	1	12	05	59	02	4	301	63	1	5	7	0	0	50	7	05	1	6	56						
Wick	075	2	32	15	74	05	4	299	62	0	0	9	0	2	49	3	05	2	0	70						
Cape Wrath	049	0	23	02	83	01	0	301	59	0	0	9	0	0	45	2	13									
Sule Skerry	010	2	28	02	66	01	0	300	56	2	5	4	0	0	52	2	10	2	6	10						
Lerwick	005	8	17	03	79	10	2	305	47	8	6	0	-	-	46	1	05	8	7	01						
Stornoway	026	1	06	13	87	02	0	301	60	0	0	9	0	1	45	1	01	1	0	72						
Benbecula	022	1	28	06	83	01	0	296	60	0	0	9	0	1	47	0	00	1	0	75						
Tiree	100	0	18	01	86	02	0	296	65	0	0	9	0	0	45	2	05									
Aldergrove	917	6	09	09	85	02	1	285	62	0	0	9	0	2	44	2	05	6	0	75						
Malin Head	980	1	09	11	80	02	0	286	54	0	0	9	0	2	46	1	02	1	0	70						
Belmullet	976	1	18	04	62	03	0	299	69	1	1	6	0	0	55	3	03	1	8	32						
Birr	965	1	04	10	69	03	1	251	65	1	1	5	0	1	52	1	06	1	8	25						
Collinstown	969	3	07	11	74	01	1	273	58	0	0	9	0	2	49	2	05	3	0	70						
Rineanna	962	3	08	12	69	01	1	249	70	1	2	5	3	0	54	1	01	1	8	25	3	3	65			
Roches Point	952	2	09	17	66	03	1	241	63	1	1	5	0	1	53	2	03	1	8	23						
Valentia	953	4	23	08	59	10	2	238	65	4	8	5	0	0	59	2	01	1	8	27	4	6	38			

OBSERVATIONS at 18h. G.M.T. 23rd May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	06	20	80	02	2	232	66	2	0	9	1	8	38	3	08	2	4	99						
London Airport	7	06	14	78	02	2	232	67	0	0	9	0	2	42	3	09	7	0	75						
Gatwick	7	06	20	74	02	2	228	63	0	0	9	0	2	44	2	13	7	0	70						
Thorney Island	7	05	17	80	02	2	208	64	0	0	9	0	2	56	3	08	7	0	70						
Hurn	6	05	20	74	02	2	204	70	0	0	9	0	8		3	06	6	2	72						
Guernsey	6	03	24	70	02	2	185	58	0	0	9	0	2	46	2	03	6	0	70						
Felixstowe	3	03	19	74	02	0	240	59	0	0	9	0	2	42	2	01	3	0	75						
Gorleston	3	06	20	62	02	0	260	55	0	0	9	0	5	47	2	02	3	2	75						
Mildenhall	5	03	09	74	02	2	253	63	0	0	9	0	2	36	2	06	6	0	80						
Cardington	6	05	18	74	01	1	248	65	0	0	9	0	2	40	2	11	6	0	80						
West Raynham	2	05	15	82	01	1	266	57	0	0	9	0	1	42	2	04	2	0	75						
Wittering	6	06	15	82	02	2	262	60	0	0	9	0	2	44	2	04	6	0	80						
Boscombe Down	6	06	20	74	02	2	219	68	1	0	9	3	2	43	3	03	1	3	65	6	0	78			
Ross-on-Wye	6	05	10	77	01	2	244	65	0	0	9	0	2	47	3	08	6	0	75						
Bristol	5	05	18	74	02	2	226	69	0	0	9	0	2	41	3	02	5	0	75						
Aberporth	7	09	12	74	03	2	232	67	0	0	9	0	6	50	5	01	7	2	75						
Rhoose (Cardiff)	7	06	18	80	02	2	224	68	0	0	9	0	8	50	2	02	7	2	75						
Plymouth	3	07	14	74	01	1	202	71	0	0	9	0	2	42	3	01	3	0	75						
Chivenor	6	07	[illegible]	74	03	1	215	70	0	0	9	0	3	51	4	00	6	2	80						
St. Mawgan	5	02	09	69	02	2	210	67	0	0	9	0	2	55	3	03	5	0	72						
Culdrose	3	08	07	64	05	1	204	69	0	0	9	0	5	52	4	00	3	2	70						
Scilly	6	02	08	59	02	2	217	57	3	5	4	0	4	53	3	07	3	6	15	6	2	80			
Elmdon	7	07	09	80	02	2	258	64	0	0	9	0	2	43	2	13	7	0	75						
Shawbury	6	07	13	80	02	2	261	67	0	0	9	0	2	48	2	08	6	0	75						
Manchester	5	08	13	74	02	1	267	68	0	0	9	0	1	40	2	06	5	0	75						
Squires Gate	5	09	13	81	02	1	267	69	0	0	9	0	2	49	5	00	2	0	70	4	0	75			
Valley	7	06	14	69	02	1	262	67	0	0	9	0	2	50	7	07	7	0	75						
Ronaldsway	3	08	09	82	02	0	270	67	0	0	9	0	2	48	6	02	3	0	70						
Silloth	1	06	12	66	01	1	281	65	0	0	9	0	2	59	4	00	1	0	72						
Waznall	9	10	16	83	01	1	273	62	0	0	9	0	8	41	2	07	3	2	75						
Spurn Head	7	36	17	24	41	1	289	51	7	6	2	-	-	50	4	00	7	7	04						
Finningley	6	06	10	74	02	1	287	60	0	0	9	0	1	44	3	03	6	0	75						
Dishforth	4	33	14	62	04	1	291	56	0	0	9	0	2	48	3	06	4	0	75						
Tynemouth	8	07	02	61	02	2	305	48	8	5	5	-	-	44	7	03	8	6	20						
Eskdalemuir	2	06	07	82	01	1	282	63	0	0	9	0	1	47	4	00	2	0	70						
Mull of Galloway	3	09	08	78	02	0	278	66	2	0	5	0	1	51	7	10	2	6	20						
Prestwick	2	05	12	74	05	1	276	72	1	1	6	3	1	49	6	08	1	8	30						
Renfrew	4	07	10	69	05	1	284	72	1	0	9	3	2	42	6	04	1	3	62	3	0	70			
Leuchars	1	05	05	82	02	0	291	64	1	6	4	0	2	49	5	08	1	7	10						
Dyce	1	15	03	66	02	0	301	64	1	6	2	3	0	48	3	01	1	7	05						
Wick	1	34	09	80	02	0	303	61	0	0	9	0	2	48	6	03	1	0	70						
Cape Wrath	9	09	02	85	47	0	299	49	9	-	0	-	-	49	7	06									
Sule Skerry	6	02	05	62	01	4	305	52	6	6	4	-	-	50	4	00	6	7	10						
Lerwick	8	33	06	74	02	2	297	50	3	6	4	-	-	46	6	05	3	7	10	8	6	25			
Stornoway	1	05	07	87	02	0	302	58	0	0	9	0	1	52	6	04	1	0	80						
Benbecula	1	02	10	83	02	0	303	65	0	0	9	0	1	46	3	06	1	0	75						
Tiree	1	01	09	86	02	0	290	58	0	0	9	0	2	48	6	05	1	0	70						
Aldergrove	5	09	08	83	02	2	280	65	1	0	9	3	2	41	6	01	1	3	62	5	0	72			
Malin Head	2	08	09	82	03	0	283	57	0	0	9	0	2	45	6	03	2	0	70						
Belmullet	0	05	12	78	02	0	261	67	0	0	9	0	0	57	3	01									
Birr	3	05	10	78	01	1	258	65	0	0	9	0	2	47	0	02	3	0	75						
Collinstown	4	03	06	82	02	0	269	61	0	0	9	0	4	46	7	03	4	0	70						
Rineanna	4	06	12	80	01	1	248	70	1	1	6	0	4	56	3	02	1	8	32	4	0	72			
Roches Point	7	09	10	74	02	1	245	65	0	0	9	0	2	49	3	01	7	0	71						
Valentia	4	16	11	56	10	1	241	64	4	8	6	0	0	58	3	01	2	8	30	4	6	45			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	71	11.8	-	0
London Airport	-	-	72	12.2	-	0
Gatwick	-	-	67	6.4	-	0
Thorney Island	-	-	72	11.4	-	0
Hurn	-	-	74	*	-	0
Guernsey	-	-	61	10.1	-	0
Felixstowe	-	-	63	14.5	-	0
Gorleston	-	-	57	13.6	-	0
Mildenhall	-	-	71	14.6	-	0
Cardington	-	-	72	13.6	-	0
West Raynham	-	-	66	14.8	-	0
Wittering	-	-	65	14.4	-	0
Boscombe Down	-	-	71	12.1	-	0
Ross-on-Wye	-	-	70	9.1	-	1
Bristol	-	-	71	4.8	-	0
Aberporth	-	-	70	11.9	-	0
Rhoose (Cardiff)	-	-	71	6.7	-	0
Plymouth	-	-	73	11.3	-	0
Chivenor	-	-	73	11.7	-	0
St. Mawgan	-	-	71	11.2	-	0
Culdrose	-	-	69	10.6	-	1
Scilly	-	-	64	8.6	-	0
Elmdon	-	-	69	11.3	-	0
Shawbury	-	-	71	13.1	-	0
Manchester	-	-	72	13.4	-	0
Squires Gate	-	-	72	14.2	-	0
Valley	-	-	68	13.4	-	0
Ronaldsway	-	-	69	12.9	-	0
Silloth	-	-	70	12.9	-	0
Waznall	-	-	68	13.4	-	0
Spurn Head	-	ff	60	11.5	-	0
Finningley	-	-	68	12.8	-	0
Dishforth	-	-	69	13.8	-	0
Tynemouth	-	-	49	0.4	-	0
Eskdalemuir	-	-	69	15.3	-	0
Mull of Galloway	*	*	69	*	-	1
Prestwick	-	-	75	15.0	-	0
Renfrew	-	-	73	12.6	-	0
Leuchars	-	ff	65	10.4	-	1
Dyce	-	-	60	12.0	-	0
Wick	-	F	64	13.8	-	0
Cape Wrath	-	F	60	*	-	0
Sule Skerry	*	*	57	*	-	0
Lerwick	-	-	50	0.0	-	0
Stornoway	-	-	64	14.3	-	0
Benbecula	-	-	67	14.7	-	0
Tiree	-	-	66	15.2	-	0
Aldergrove	-	-	67	13.2	-	0
Malin Head	*	*	61	15.0	-	*
Belmullet	*	*	73	14.3	-	*
Birr	*	*	68	13.4	TR	*
Collinstown	*	*	62	12.0	TR	*
Rineanna	*	*	74	12.3	-	*
Roches Point	*	*	66	13.4	-	*
Valentia	*	*	68	5.7	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	331	8	07	20	70	21	2	118	43	5	8	4	2	-	2	1	8	19	51	39	20	4	3
OWS B	565	510	8	09	35	37	71	6	914	35	6	7	2	-	-	0	0	6	47	58	35	10	3	7
OWS C	545	377	9	14	08	02	61	4	965	46	9	-	0	-	-	0	0	7	02	02	46	36	3	6
OWS D	440	410	3	29	17	78	02	8	189	50	3	8	4	0	0	0	0	0	25	57	40	30	4	5
OWS I	592	190	8	17	17	98	02	2	271	52	8	5	4	-	-	0	0	1	28	00	50	16	4	3
OWS J	527	202	1	15	10	98	01	4	274	55	1	1	5	0	0	0	0	1	06	00	53	49	-	2
OWS K	450	159	0	36	06	65	02	0	256	59	0	0	9	0	0	0	0	2	04	00	54	31	4	2
OWS M	660	020E	8	28	12	70	02	2	288	46	8	5	5	-	-	0	0	4	00	01	43	28	2	2

18h. Ships Reports

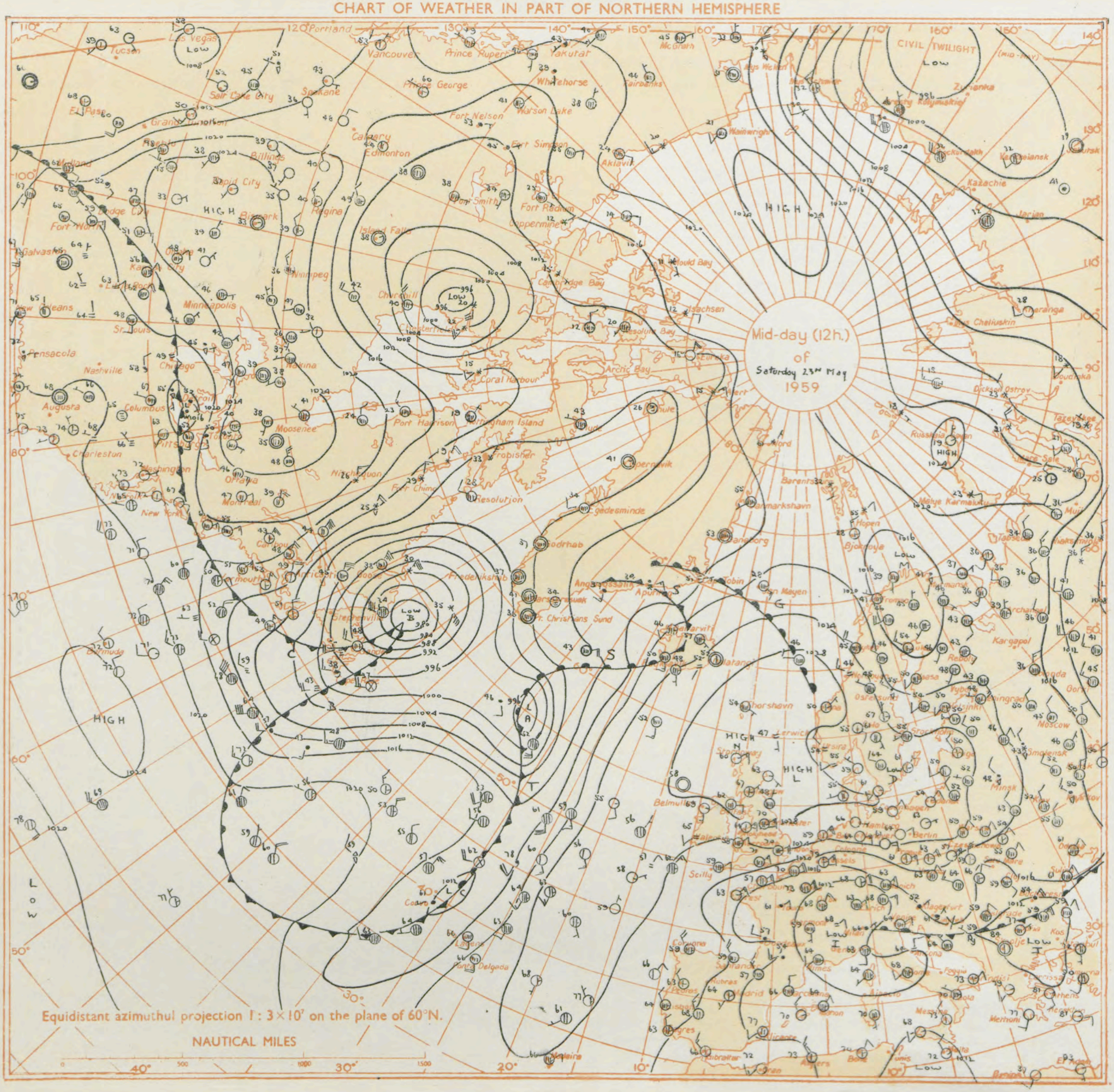
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	62.0	32.8	8	12	18	10	21	5	051	46	8	6	1	-	-	3	1	6	23	02	46	11	4	4
OWS 'B'	56.2	51.0	8	09	44	38	61	7	871	37	6	7	3	2	-	0	0	7	20	56	37	60	6	2
OWS 'C'	540	374	8	27	27	63	16	4	047	44	8	5	5	-	-	0	0	2	54	51	42	32	3	6
OWS 'D'	440	410	6	21	19	83	03	1	168	52	5	5	5	0	5	0	0	7	19	57	37	35	5	6
OWS 'I'	59.2	19.2	5	17	18	98	02	2	266	52	0	0	9	0	1	0	0	7	05	01	51	49	-	4
OWS 'J'	52.9	20.2	0	16	11	98	02	0	273	55	0	0	9	0	0	0	0	5	01	50	52	49	-	2
OWS K	49.8	16.0	1	02	09	65	03	1	248	59	1	1	5	0	0	0	0	6	03	50	54	00	-	0
OWS 'M'	66.0	020(E)	8	28	08	70	02	0	286	45	8	5	5	-	-	0	0	8	02	00	41	28	2	2

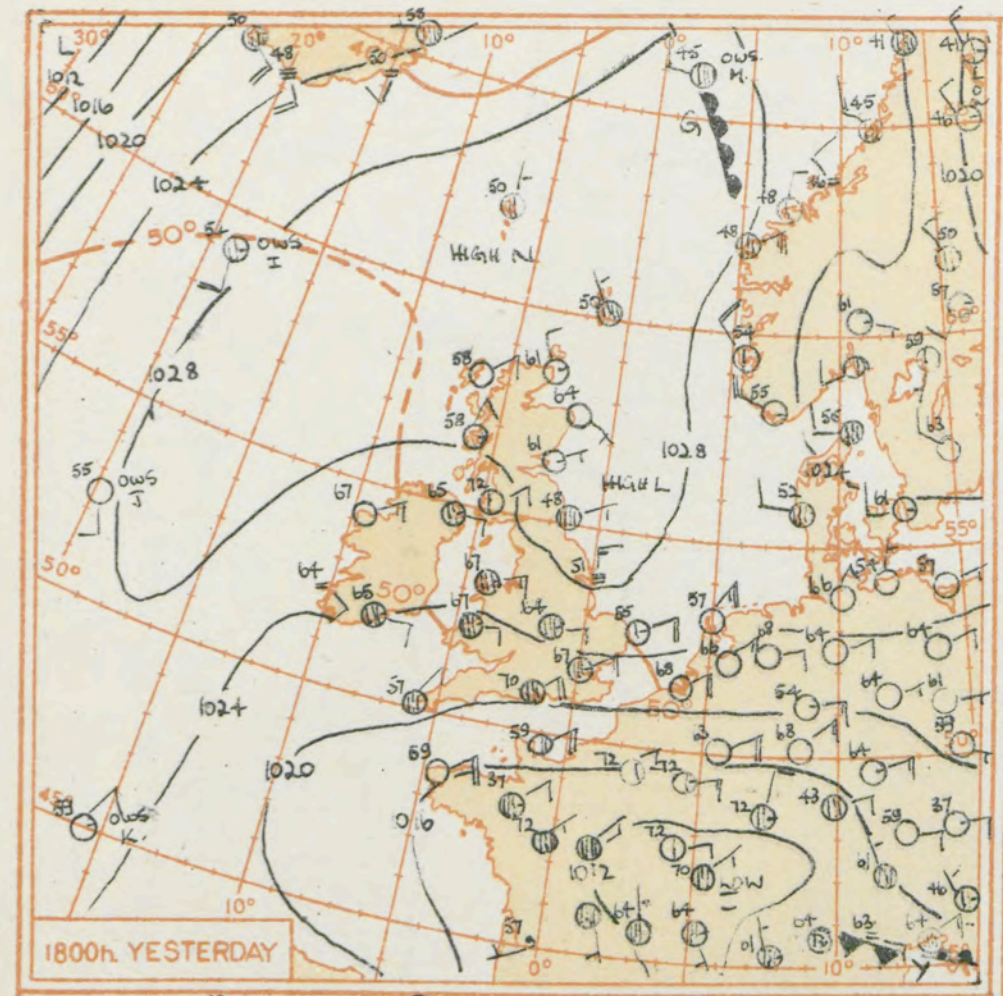
All times of observation printed in this publication are GREENWICH MEAN TIME.

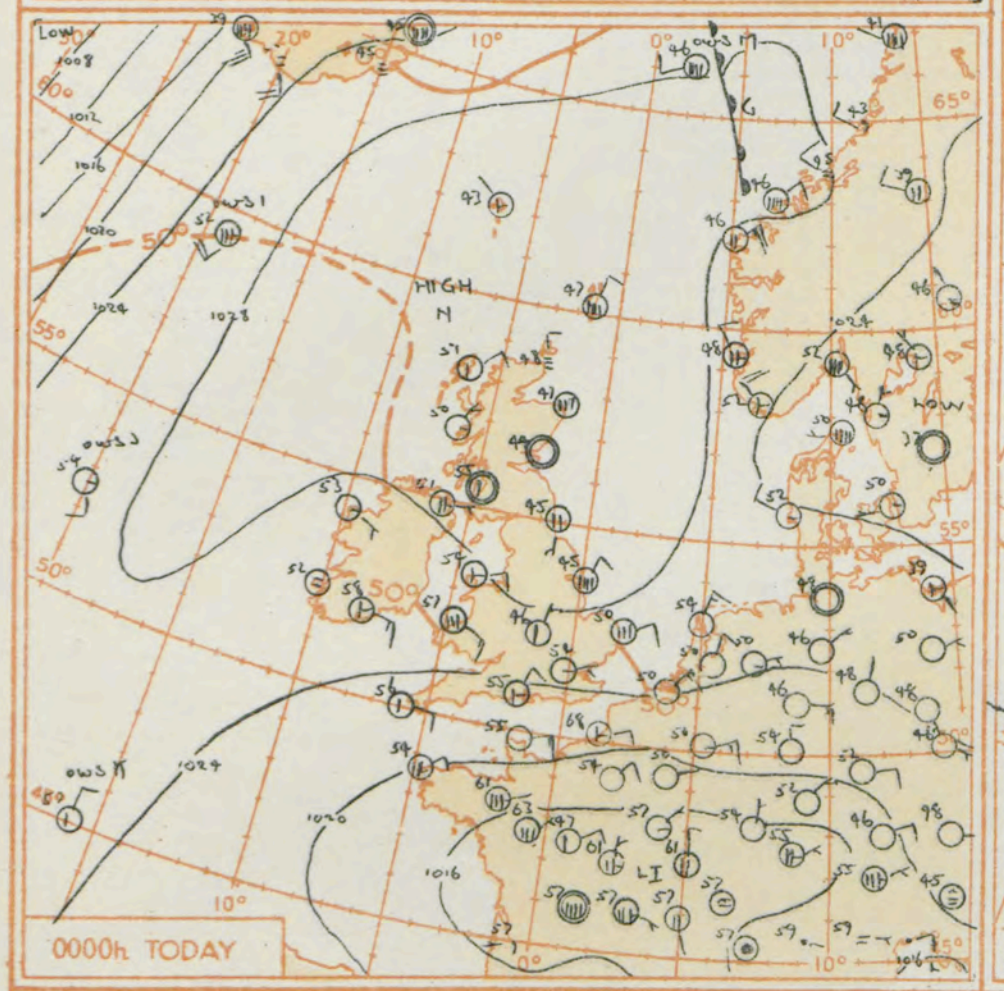
* Information not usually received.

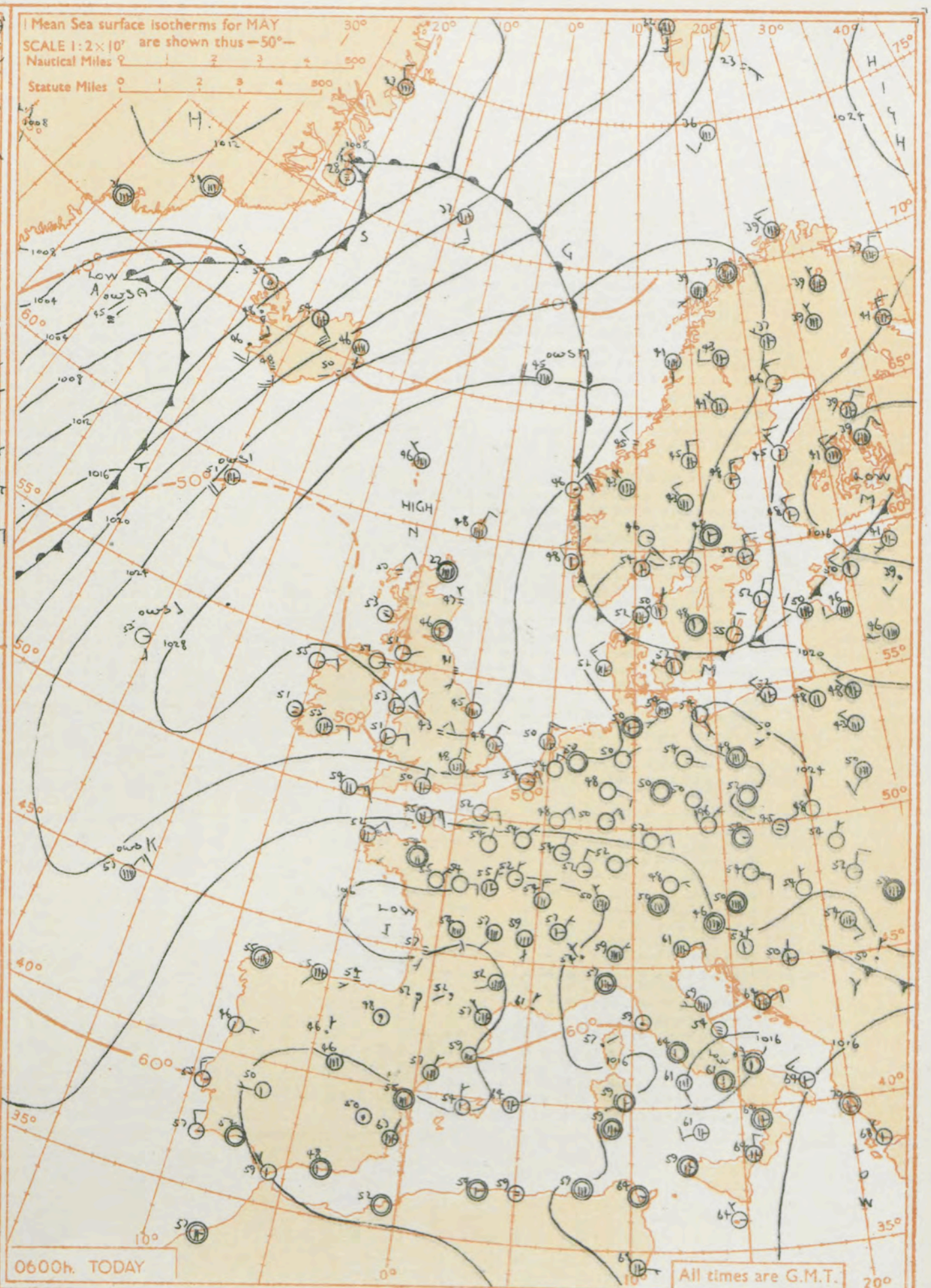
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 24th May 1959

The anticyclone which has been near north Scotland for the past few days is not expected to move much in the next 24 hours.

FORECAST FOR BRITISH ISLES until noon tomorrow

North Scotland will be mostly cloudy, and parts of the east coast of Scotland and England and also the Midlands will be cloudy at times night and morning. Elsewhere it will be fine. Temperatures will be near average in north Scotland but most other areas will be warm or very warm.

OUTLOOK FOR the following 24 hours:— Dry. Sunny in the west but cloudy at times in central and eastern areas of Britain. Very warm in the west but near average temperatures on the east coast.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 24th May 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	06	07	64	01	1	252	54	0	0	9	0	1	43	2	08	1	0	75						
Gatwick	776	4	06	08	63	01	2	244	51	0	0	9	0	2	43	2	09	4	0	73						
Thorney Island	871	3	05	11	74	02	1	235	54	0	0	9	0	2	41	2	11	3	0	70						
Hurn	862	3	03	11	74	01	1	233	55	0	0	9	0	1	39	1	09	3	0	72						
Guernsey	894	0	03	23	74	01	1	207	54	0	0	9	0	0	48	2	10									
Felixstowe	697	0	03	14	63	01	0	253	51	0	0	9	0	0	47	1	08									
Gorleston	497	6	06	11	60	02	1	263	50	6	6	1	-	-	48	1	06	6	7	02						
Mildenhall	578	1	01	07	61	02	1	268	46	0	0	9	0	1	44	2	06	1	0	75						
Cardington	559	2	04	08	56	03	1	269	46	3	6	3	0	1	43	3	12	3	7	08						
West Raynham	485	8	03	12	40	03	1	275	46	6	6	2	-	-	43	3	04	6	7	03	8	7	05			
Wittering	462	7	04	13	62	01	1	274	46	7	6	2	-	-	44	1	04	7	7	03						
Boscombe Down	746	3	05	15	66	02	1	247	53	0	0	9	0	1	36	2	12	3	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	6	06	12	66	03	2	258	54	0	0	9	0	2	43	1	12	6	0	75						
Aberporth	502	6	10	14	74	02	2	260	57	0	0	9	0	8	45	2	13	6	2	75						
Rhoose (Cardiff)	715	6	06	20	80	02	2	248	56	0	0	9	0	2	43	3	09	6	0	70						
Plymouth	827	5	06	14	66	02	1	221	60	1	0	9	3	2	41	2	02	1	3	60	5	0	75			
Chivenor	707	7	11	09	74	03	2	243	58	0	0	9	0	8	43	3	16	7	0	80						
St. Mawgan	817	3	04	03	74	01	2	230	56	0	0	9	0	2	43	2	09	3	0	75						
Culdrose	809	3	07	12	69	03	0	225	56	0	0	9	0	2	45	1	07	2	0	70						
Scilly	804	2	09	08	66	01	0	226	56	2	3	5	0	0	50	2	07	2	6	22						
Elmdon	534	2	02	07	74	01	1	280	46	1	0	9	4	4	44	2	10	1	3	63						
Shawbury	414	3	07	03	74	02	1	280	50	0	0	9	0	1	45	1	07	3	0	75						
Manchester	334	3	02	04	58	03	1	282	51	0	0	9	0	1	44	1	04	3	0	75						
Squires Gate	318	5	07	07	69	02	1	284	49	0	0	9	0	1	45	1	07	2	0	70	4	0	78			
Valley	302	3	06	08	66	02	1	274	54	0	0	9	0	2	45	1	12	3	0	75						
Ronaldsway	204	1	09	06	82	02	0	283	55	0	0	9	0	1	47	1	06	1	0	70						
Silloth	214	3	07	08	67	03	0	290	47	1	0	9	4	2	46	3	04	1	3	62	3	0	70			
Watnall	354	8	09	08	74	10	1	285	44	8	6	2	-	-	43	2	06	8	7	04						
Spurn Head	396	8	02	10	48	02	2	291	45	8	6	2	-	-	45	3	03	8	7	05						
Finningley	360	8	02	07	40	02	1	294	45	8	6	1	-	-	43	3	01	8	7	02						
Dishforth	261	9	36	09	01	45	4	298	44	9	-	0	-	-	44	2	03									
Tynemouth	262	4	18	03	32	02	1	283	45	0	0	9	0	8	43	6	02	4	2	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	14	06	78	01	0	287	58	0	0	9	0	1	48	3	09	3	0	75						
Prestwick	135	2	00	00	74	02	0	292	55	0	0	9	0	1	47	2	10	2	0	75						
Renfrew	141	1	00	00	58	04	0	297	55	0	0	9	0	1	45	2	11	1	0	70						
Leuchars	171	0	00	00	48	28	4	296	44	0	0	9	0	0	48	7	01									
Dyce	091	6	00	00	66	03	0	306	47	0	0	9	0	2	42	2	02	6	0	70						
Wick	075	8	35	09	23	40	4	314	48	5	6	0	-	-	47	3	02	5	6	01	8	6	04			
Cape Wrath	049	9	14	05	54	45	4	306	45	9	-	0	-	-	45	3	05	9	-	00						
Sule Skerry	010	8	05	02	66	02	2	311	49	8	8	4	-	-	45	2	05	8	6	10						
Lerwick	005	8	02	08	74	02	2	306	47	8	5	4	-	-	43	2	08	8	6	15						
Stornoway	026	2	04	08	81	01	4	308	51	1	6	3	0	1	49	1	01	1	7	08	2	0	75			
Benbecula	022	1	06	05	83	02	0	300	50	0	0	9	0	1	44	2	06	1	0	75						
Tiree	100	1	02	03	89	11	0	292	50	0	0	9	0	1	48	1	02	1	0	70						
Aldergrove	917	5	08	04	69	01	2	286	51	0	0	9	0	2	43	3	06	5	0	75						
Malin Head	980	1	00	00	82	02	0	291	53	0	0	9	0	2	46	1	05	1	0	70						
Belmullet	976	1	11	03	80	03	0	277	53	1	5	6	0	1	48	2	10	1	6	35						
Birr	965	3	06	03	66	03	0	264	51	0	0	9	0	2	46	2	03	3	0	75						
Collinstown	969	2	00	00	72	03	0	277	52	0	0	9	0	2	46	3	08	2	0	70						
Rineanna	962	5	00	00	74	02	2	264	53	0	0	9	0	2	49	2	07	5	0	70						
Roches Point	952	3	09	14	80	02	1	253	58	1	0	9	3	2	49	2	04	1	3	60	3	0	70			
Valentia	953	3	00	00	58	10	1	259	52	0	0	9	0	2	51	2	06	3	0	70						

OBSERVATIONS at 06h. G.M.T. 24th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	02	09	66	02	1	257	49	0	0	9	0	8	42	3	06	5	2	99						
London Airport	6	02	11	62	01	1	256	48	0	0	9	0	2	44	3	05	6	0	75						
Gatwick	6	04	09	56	10	2	247	49	0	0	9	0	1	45	3	04	6	0	75						
Thorney Island	7	03	08	69	02	1	237	51	0	0	9	0	2	44	2	05	7	0	70						
Hurn	5	02	11	77	01	1	238	50	0	0	9	0	1	43	3	04	3	0	72	3	0	80			
Guernsey	4	03	21	70	03	1	207	53	0	0	9	0	2	48	3	01	4	0	75						
Felixstowe	5	01	12	61	01	1	257	48	4	6	2	0	2	47	3	04	4	7	03						
Gorleston	7	03	12	60	02	2	267	48	7	6	3	-	-	47	4	00	7	7	06						
Mildenhall	7	36	07	61	02	1	273	49	5	6	3	-	-	43	3	03	3	7	08	7	6	18			
Cardington	7	02	14	56	01	1	275	49	7	6	3	-	-	44	3	02	7	7	08						
West Raynham	7	04	11	58	02	2	273	46	7	6	2	-	-	45	3	01	7	7	05						
Wittering	7	03	13	67	02	2	279	45	7	6	2	-	1	41	3	03	7	7	05						
Boscombe Down	5	02	12	62	03	1	254	47	0	0	9	0	2	43	3	05	3	0	75						
Ross-on-Wye	5	06	02	57	02	1	272	47	0	0	9	0	1	43	4	00	5	0	75						
Bristol	5	03	12	58	02	1	264	45	0	0	9	0	2	43	1	04	3	0	75						
Aberporth	3	07	08	74	02	1	266	51	0	0	9	0	2	45	3	02	3	0	75						
Rhoose (Cardiff)	4	05	15	80	02	1	255	50	0	0	9	0	1	43	4	00	4	0	70						
Plymouth	4	07	15	74	02	1	224	55	0	0	9	0	2	40	1	03	4	0	75						
Chivenor	5	09	06	81	02	2	243	53	1	0	9	3	2	45	5	01	1	3	65	5	0	80			
St. Mawgan	4	07	08	74	02	0	227	54	0	0	9	0	2	41	6	05	4	0	75						
Culdrose	3	07	16	69	01	0	219	53	0	0	9	0	2	43	7	02	3	0	70						
Scilly	4	07	15	69	03	0	226	54	2	5	5	0	5	48	7	04	2	6	25						
Elmdon	7	04	08	48	10	1	286	43	4	6	3	-	2	41	3	07	4	7	07	5	0	75			
Shawbury	5	00	00	58	03	1	282	45	0	0	9	0	4	41	3	01	1	0	75	4	0	80			
Manchester	3	06	09	61	02	0	282	49	0	0	9	0	1	48	8	02	3	0	75						
Squires Gate	6	08	05	82	03	1	287	47	1	4	4	3	2	40	8	01	1	6	18	6	0	75			
Valley	3	05	08	74	02	0	276	53	0	0	9	0	2	45	3	03	3	0	75						
Ronaldsway	1	04	04	74	02	0	288	52	0	0	9	0	1	44	0	01	1	0	70						
Silloth	2	03	08	74	01	0	294	46	0	0	9	0	2	44	4	02	2	0	70						
Watnall	7	07	09	48	01	4	291	42	7	6	3	-	2	40	2	03	7	7	06						
Spurn Head	8	36	09	60	02	2	291	45	8	6	3	-	-	44	1	02	8	7	08						
Finningley	8	36	10	56	02	2	296	43	8	6	2	-	-	41	0	03	8	7	03						
Dishforth	8	03	07	03	42	4	300	42	8	6	2	-	-	42	2	01	8	7	05						
Tynemouth	9	20	03	F7	45	4	298	41	9	-	0	-	-	41	4	00									
Eskdalemuir	1	00	00	82	02	0	298	47	0	0	9	0	1	41	8	03	1	0	70						
Mull of Galloway	2	14	03	78	02	0	287	57	2	0	9	3	0	57	4	01	2	3	65						
Prestwick	1	08	01	74	02	0	294	51	0	0	9	0	1	41	4	00	1	0	75						
Renfrew	1	00	00	37	04	0	298	45	0	0	9	0	1	44	5	01	1	0	72						
Leuchars	2	00	00	74	01	0	304	46	0	0	9	0	9	43	2	07	2	1	73						
Dyce	8	35	06	40	10	4	310	47	7	6	2	-	-	46	7	01	2	7	02	7	7	03			
Wick	7	02	05	66	02	2	315	48	7	6	4	-	-	44	1	01	7	7	10						
Cape Wrath	9	14	09	F4	45	4	297	45	9	-	0	-	-	45	7	03	9	-	00						
Sule Skerry	8	08	05	81	02	2	311	48	8	8	4	-	-	45	2	03	8	6	15						
Lerwick	8	02	10	82	02	2	307	48	8	5	5	-	-	43	2	03	8	6	27						
Stornoway	7	03	12	58	10	1	304	50	7	6	4	-	-	49	3	01	7	7	12						
Benbecula	3	09	07	74	03	0	296	52	1	6	1	0	2	48	3	02	1	7	02	3	0	75			
Tiree	1	00	00	59	40	0	289	53	0	0	9	0	1	47	3	02	1	0	75						
Aldergrove	1	09	03	66	02	1	292	51	1	0	9	3	0	45	1	03	1	3	62						
Malin Head	0	19	01	82	02	0	286	54	0	0	9	0	0	44	4	00									
Belmullet	1	08	08	80	02	0	271	55	0	0	9	0	1	48	6	02	1	0	70						
Birr	1	07	01	69	02	0	269	48	0	0	9	0	2	45	1	01	1	0	75						
Collinstown	2	04	03	69	01	0	279	51	0	0	9	0	1	49	2	02	2	0	70						
Rineanna	1	00	00	69	01	0	268	48	0	0	9	0	2	47	2	01	1	0	70						
Roches Point	7	08	10	80	02	1	256	55	0	0	9	0	6	46	3	02	7	2	70						
Valentia	2	00	00	58	10	1	254	51	0	0	9	0	2	50	5	00	2	0	68						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	47	41	-	0
London Airport	-	-	46	42	-	0
Gatwick	-	-	46	42	-	0
Thorney Island	-	-	49	44	-	0
Hurn	-	-	47	44	-	0
Guernsey	-	-	52	51	-	0
Felixstowe	-	-	47	44	-	0
Gorleston	-	-	47	46	-	0
Mildenhall	-	-	47	38	-	0
Cardington	-	-	45	39	-	0
West Raynham	-	-	45	44	-	0
Wittering	-	-	44	43	-	0
Boscombe Down	-	-	45	37	-	0
Ross-on-Wye	-	-	45	34	-	1
Bristol	-	-	45	39	-	0
Aberporth	-	-	50	40	-	0
Rhoose (Cardiff)	-	-	49	46	-	0
Plymouth	-	-	54	48	-	0
Chivenor	-	-	52	48	-	0
St. Mawgan	-	-	49	45	-	0
Culdrose	-	-	50	45	-	1
Scilly	-	-	50	*	-	0
Elmdon	-	-	41	39	-	1
Shawbury	-	-	40	30	-	0
Manchester	-	-	44	36	-	0
Squires Gate	-	-	41	31	-	0
Valley	-	-	48	40	-	0
Ronaldsway	-	-	45	38	-	0
Silloth	-	-	39	33	-	0
Watnall	-	-	42	37	-	0
Spurn Head	-	-	44	*	-	0
Finningley	-	-	43	41	-	0
Dishforth	FF	FFF	41	39	-	0
Tynemouth	FF	FF	39	31	-	0
Eskdalemuir	-	-	36	30	-	0
Mull of Galloway	*	*	52	*	-	1
Prestwick	-	-	45	39	-	0
Renfrew	-	-	40	32	-	0
Leuchars	F	F	42	38	-	1
Dyce	-	F	40	35	-	0
Wick	F	-	46	47	-	0
Cape Wrath	F	F	44	44	-	0
Sule Skerry	*	*	47	46	-	0
Lerwick	-	-	46	46	-	0
Stornoway	F	-	48	46	-	0
Benbecula	-	F	47	40	-	0
Tiree	-	-	47	33	-	0
Aldergrove	-	-	44	35	-	0
Malin Head	*	*	48	34	-	0
Belmullet	*	*	48	43	TR	1
Birr	*	*	42	34	TR	0
Collinstown	*	*	47	38	TR	0
Rineanna	*	*	44	40	TR	0
Roches Point	*	*	54	48	-	1
Valentia	*	*	48	45	TR	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	330	8	16	18	30	20	6	023	45	8	6	2	-	-	0	0	4	00	00	45	16	3	4
OWS 'B'	565	510	8	08	27	58	61	6	873	38	6	7	4	2	-	0	0	2	04	54	38	49	5	4
OWS 'C'	533	372	7	18	25	69	02	2	089	46	2	0	9	3	6	0	0	2	08	53	42	20	3	6
OWS 'D'	440	410	6	17	18	78	02	2	138	53	6	5	5	0	0	0	0	6	14	55	42	19	3	4
OWS 'I'	594	191	7	19	21	98	03	1	261	52	7	5	4	-	-	0	0	7	02	01	49	23	-	3
OWS 'J'	526	203	1	15	09	98	02	0	276	54	1	0	9	4	1	0	0	1	02	50	51	49	-	2
OWS 'K'	447	160	2	36	10	65	03	0	252	57	1	0	9	4	1	0	0	0	04	52	54	00	-	0
OWS 'M'	660	020(E)	8	25	08	70	02	2	278	46	8	5	5	-	-	0	0	7	02	01	46	25	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	621	331	8	20	15	40	10	2	047	45	8	6	2	-	-	0	0	2	22	01	45	20	3	3
OWS 'B'	565	510	8	03	32	61	61	6	851	37	6	7	4	2	-	0	0	6	10	53	36	58	3	3
OWS 'C'	527	362	6	16	26	69	02	2	080	48	2	1	5	0	2	0	0	5	05	02	42	15	3	6
OWS 'D'	440	410	8	18	27	61	61	6	074	53	5	7	4	2	-	0	0	7	25	54	51	20	4	7
OWS 'I'	594	192	7	19	22	98	03	2	250	51	7	6	2	-	-	0	0	7	06	00	49	19	-	5
OWS 'J'	526	202	1	14	06	98	03	0	270	55	1	5	6	0	1	0	0	6	02	01	53	49	-	2
OWS 'K'	446	160	8	02	13	65	03	1	250	57	8	8	5	-	-	0	0	6	07	52	53	02	2	2
OWS 'M'	660	020(E)	8	27	20	62	02	2	275	45	8	6	3	-	-	0	0	3	01	52	43	27	2	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35613

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue ... Monday 25th May ... 1959

OBSERVATIONS at 12h. G.M.T. 24th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	5	04	13	66	02	1	253	65	0	0	9	0	2	46	8	03	5	0	99						
London Airport	772	7	06	12	66	03	2	255	66	0	0	9	0	9	46	7	08	2	1	75	6	0	80			
Gatwick	776	7	04	12	61	03	2	249	65	0	0	9	0	1	49	6	05	7	0	75						
Thorney Island	871	7	05	12	78	02	2	242	68	0	0	9	0	2	45	5	04	7	0	75						
Hurn	862	7	06	13	80	02	2	242	70	0	0	9	0	6	42	7	12	7	2	80						
Guernsey	894	6	05	26	60	02	2	221	57	0	0	9	0	2	49	2	03	6	0	75						
Felixstowe	697	2	05	20	69	02	1	259	58	0	0	9	0	2	51	8	04	2	0	75						
Gorleston	497	5	03	12	62	01	2	273	52	4	5	4	4	0	46	2	03	4	6	18						
Mildenhall	578	3	35	07	78	02	1	269	65	0	0	9	0	2	46	7	09	3	0	75						
Cardington	559	6	04	12	74	02	1	266	63	0	0	9	0	2	47	7	07	6	0	80						
West Raynham	485	1	04	11	69	02	1	274	57	1	6	4	0	1	44	6	03	1	7	12						
Wittering	462	5	05	13	74	02	2	273	62	0	0	9	0	2	45	7	06	5	0	80						
Boscombe Down	746	7	06	15	62	02	2	253	65	0	0	9	0	8	46	6	03	7	2	78						
Ross-on-Wye	627	3	06	10	63	01	1	263	64	0	0	9	0	1	46	8	09	3	0	77						
Bristol	628	7	05	10	82	05	2	261	69	0	0	9	0	2	52	8	04	7	0	75						
Aberporth	502	5	05	07	83	02	1	261	59	0	0	9	0	2	47	8	05	5	0	80						
Rhoose (Cardiff)	715	7	07	12	66	02	2	256	61	0	0	9	0	8	49	7	03	7	2	75						
Plymouth	827	6	07	19	80	02	1	231	67	0	0	9	0	2	40	1	01	6	0	75						
Chivenor	707	5	09	14	81	02	1	244	69	0	0	9	0	2	43	6	01	5	0	75						
St. Mawgan	817	7	11	14	74	03	1	231	69	0	0	9	0	2	46	1	03	7	0	75						
Culdrose	809	5	07	23	70	02	2	230	61	1	0	9	3	6	47	4	00	1	3	62	5	2	70			
Scilly	804	2	09	13	66	02	0	228	63	0	0	9	0	1	54	0	03	2	0	75						
Elmdon	534	6	03	13	59	05	2	277	61	0	0	9	0	2	43	7	02	6	0	75						
Shawbury	414	4	06	07	66	01	1	279	66	0	0	9	0	8	43	7	07	1	0	75	4	2	80			
Manchester	334	5	03	08	66	02	1	269	71	0	0	9	0	2	35	7	08	5	0	75						
Squires Gate	318	5	31	08	81	02	2	276	65	1	4	6	0	4	43	6	08	1	6	40	5	0	75			
Valley	302	1	05	13	80	02	0	272	67	0	0	9	0	1	39	7	02	1	0	75						
Ronaldsway	204	1	09	12	74	02	0	283	59	0	0	9	0	1	45	7	06	1	0	70						
Silloth	214	1	04	08	85	02	0	281	70	0	0	9	0	2	55	7	09	1	0	75						
Walnall	354	5	09	09	66	01	1	279	62	0	0	9	0	1	43	7	06	5	0	75						
Spurn Head	396	7	36	10	48	03	2	289	51	7	6	3	-	-	45	8	03	7	7	06						
Finningley	360	3	01	07	69	03	1	283	64	0	0	9	0	1	46	7	12	3	0	75						
Dishforth	261	1	33	12	56	01	4	276	67	0	0	9	0	1	41	7	12	1	0	75						
Tynemouth	262	8	36	14	48	02	4	298	48	8	5	5	-	-	45	4	00	8	6	25						
Eskdalemuir	162	1	07	04	87	02	8	274	70	0	0	9	0	1	44	7	04	1	0	70						
Mull of Galloway	131	1	14	03	80	01	0	281	66	1	0	7	0	9	66	4	08	2	0	60						
Prestwick	135	1	26	08	80	02	0	280	68	1	0	9	4	0	48	7	09	1	3	59						
Renfrew	141	1	07	08	60	02	0	283	72	1	0	9	3	1	44	7	14	1	3	59						
Leuchars	171	8	09	07	62	02	4	302	51	8	6	4	-	-	46	7	04	1	7	05	8	7	11			
Dyce	091	5	01	03	66	01	2	308	56	5	6	4	0	0	46	7	05	5	7	12						
Wick	075	8	06	07	74	02	2	319	51	8	5	4	-	-	45	7	03	8	6	11						
Cape Wrath	049	6	14	13	83	03	2	290	49	0	0	9	0	8	47	7	11	6	2	70						
Sule Skerry	010	3	11	05	81	01	0	312	54	1	5	6	0	5	46	7	01	1	6	30						
Lerwick	005	7	07	08	82	02	2	305	53	7	5	5	-	-	45	8	03	7	6	27						
Stornoway	026	4	06	12	82	03	1	300	55	0	0	9	0	2	51	7	07	4	0	72						
Benbecula	022	3	07	05	83	02	2	292	66	0	0	9	0	2	49	7	04	3	0	75						
Tiree	100	2	36	01	86	01	0	290	62	0	0	9	0	1	48	7	02	2	0	75						
Aldergrove	917	1	10	02	69	03	0	280	70	1	0	9	3	0	47	7	08	1	3	62						
Malin Head	980	1	07	03	83	40	0	284	55	0	0	9	0	2	50	7	06	1	0	70						
Belmullet	976	0	23	06	74	02	0	268	72	0	0	9	0	0	54	6	04									
Birr	965	2	06	08	81	03	1	266	69	0	0	9	0	1	47	8	02	2	0	75						
Collinstown	969	1	09	09	66	02	0	282	59	0	0	9	0	1	48	7	09	1	0	70						
Rineanna	962	2	11	14	82	01	1	263	72	0	0	9	0	1	49	7	07	2	0	70						
Roches Point	952	7	09	20	82	02	2	261	63	0	0	9	0	2	40	0	02	7	0	70						
Valentia	953	5	03	08	82	03	1	251	71	0	0	9	0	2	49	5	03	5	0	68						

OBSERVATIONS at 18h. G.M.T. 24th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	09	12	70	01	1	241	68	0	0	9	0	1	50	5	03	1	0	99						
London Airport	3	05	12	80	02	1	240	70	0	0	9	0	4	42	6	05	3	0	70						
Gatwick	3	07	17	66	02	1	242	64	0	0	9	0	1	47	5	03	3	0	75						
Thorney Island	6	07	10	80	02	2	232	70	0	0	9	0	2	43	7	05	6	0	70						
Hurn	6	03	11	78	02	2	233	71	0	0	9	0	2	45	3	03	5	0	75						
Guernsey	3	06	22	60	01	1	222	59	0	0	9	0	2	47	7	01	3	0	75						
Felixstowe	1	05	06	70	02	0	256	56	0	0	9	0	1	51	0	00	1	0	75						
Gorleston	7	03	08	60	03	2	261	50	7	5	4	-	-	47	7	12	7	6	18						
Mildenhall	1	36	07	80	02	0	258	61	0	0	9	0	2	37	5	00	1	0	75						
Cardington	1	03	12	74	01	1	256	62	0	0	9	0	2	42	6	01	1	0	80						
West Raynham	2	03	10	66	03	0	268	50	2	6	3	0	1	43	3	01	2	7	08						
Wittering	1	07	13	74	02	1	265	59	0	0	9	0	2	47	6	02	1	0	80						
Boscombe Down	4	04	12	80	01	2	241	68	0	0	9	0	2	47	5	05	4	0	75						
Ross-on-Wye	1	07	11	70	01	0	250	67	0	0	9	0	2	48	6	03	1	0	75						
Bristol	2	02	09	74	01	1	248	69	0	0	9	0	1	48	6	03	2	0	75						
Aberporth	3	05	02	83	01	1	250	62	0	0	9	0	2	47	5	04	3	0	75						
Rhoose (Cardiff)	5	07	12	82	02	1	242	65	0	0	9	0	8	45	7	06	5	2	70						
Plymouth	3	07	11	80	02	0	233	67	0	0	9	0	2	45	2	02	3	0	75						
Chivenor	5	10	13	81	02	2	239	70	0	0	9	0	2	49	5	02	5	0	75						
St. Mawgan	3	13	10	80	02	1	233	67	0	0	9	0	1	49	4	00	3	0	75						
Culdrose	2	08	22	72	01	1	233	63	1	0	9	3	2	43	5	02	1	3	60						
Scilly	3	09	14	66	02	1	231	61	0	0	9	0	1	47	2	01	3	0	75						
Elmdon	1	06	10	74	02	1	256	67	0	0	9	0	1	44	7	06	1	0	75						
Shawbury	1	10	08	74	01	1	255	69	0	0	9	0	1	44	6	07	1	0	75						
Manchester	1	06	08	81	02	0	259	72	0	0	9	0	1	41	6	02	1	0	75						
Squires Gate	1	02	09	66	02	1	262	68	0	0	9	0	2	44	6	07	1	0	75						
Valley	0	02	09	80	02	0	263	65	0	0	9	0	0	45	6	06									
Ronaldsway	1	17	03	80	02	0	272	66	0	0	9	0	1	45	6	06	1	0	75						
Silloth	1	06	10	83	02	0	270	68	1	1	6	0	0	62	5	03	1	8	35						
Walnall	0	09	09	89	01	0	264	65	0	0	9	0	0	37	6	03									
Spurn Head	8	34	16	60	03	1	281	49	8	6	4	-	-	47	7	06	8	7	12						
Finningley	0	05	11	74	02	0	271	62	0	0	9	0	0	45	5	00									
Dishforth	1	35	17	80	02	0	281	55	0	0	9	0	1	47	3	06	1	0	75						
Tynemouth	8	36	12	61	02	2	299	49	8	6	4	-	-	45	8	04	8	7	14						
Eskdalemuir	1	07	04	83	02	0	279	61	1	1	5	0	1	52	5	01	1	8	25						
Mull of Galloway	1	14	02	80	02	2	273	70	1	0	9	3	0	57	4	02	1	3	60						
Prestwick	1	23	07	80	02	0	272	63	1	2	6	0	0	47	7	02	1	8	30						
Renfrew	1	09	15	74	02	0	281	62	1	1	6	3	0	47	2	05	1	8	30						
Leuchars	1	08	04	74	02	0	298	51	1	6	4	0	0	45	7	07	1	7	15						
Dyce	1	10	03	66	01	1	309	51	1	6	4	0	0	45	3	01	1	7	12						
Wick	6	13	07	80	02	2	312	50	6	5	4	-	-	49	7	05	6	6	15						
Cape Wrath	4	14	09	82	03	0	289	51	0	0	9	0	5	49	7	05	4	2	70						
Sule Skerry	3	08	05	74	01	1	304	52	2	6	5	0	5	46	7	06	2	7	25						
Lerwick	8	03	01	81	02	2	304	50	8	5	5	-	-	44	7	02	8	6	27						
Stornoway	1	06	14	82	02	0	293	56	0	0	9	0	1	51	7	04	1	0	75						
Benbecula	3	33	07	83	02	1	288	63	0	0	9	0	2	52	6	02	3	0	75						
Tiree	1	34	05	86	02	0	285	61	0	0	9	0	1	47	6	02	1	0	75						
Aldergrove	0	10	03	80	01	0	272	70	0	0	9	0	0	43	6	04									
Malin Head	1	08	06	83	40	0	279	57	0	0	9	0	2	47	6	03	1	0	70						
Belmullet	0	02	09	74	02	0	268	65	0	0	9	0	0	52	3	02									
Birr	1	07	08	82	03	0	258	69	0	0	9	0	1	44	5	02	1	0	75						
Collinstown	1	06	02	74	02	0	267	63	1	0	7	3	0	47	7	09	1	3	62						
Rineanna	1	12	05	86	01	0	254	73	0	0	9	0	1	53	6	04	1	0	85						
Roches Point	6	09	15	82	02	1	256	65	0	0	9	0	2	43	6	08	6	0	70						
Valentia	6	31	03	82	02	2	253	63	0	0	9	0	8	53	2	02	6	0	68						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	71	14.4	-	0
London Airport	-	-	73	14.7	-	0
Gatwick	-	-	69	14.9	-	0
Thorney Island	-	-	72	13.7	-	0
Hurn	-	-	73	*	-	0
Guernsey	-	-	59	12.9	-	0
Felixstowe	-	-	60	13.4	-	0
Gorleston	-	-	54	1.3	-	0
Mildenhall	-	-	68	12.7	-	0
Cardington	-	-	69	12.8	-	0
West Raynham	-	-	57	12.4	-	0
Wittering	-	-	65	12.4	-	0
Boscombe Down	-	-	71	13.2	-	0
Ross-on-Wye	-	-	69	13.0	-	0
Bristol	-	-	71	13.0	-	0
Aberporth	-	-	65	12.1	-	0
Rhoose (Cardiff)	-	-	70	10.4	-	0
Plymouth	-	-	69	13.8	-	0
Chivenor	-	-	72	13.3	-	0
St. Mawgan	-	-	70	14.2	-	0
Culdrose	-	-	64	14.0	-	0
Scilly	-	-	63	13.3	-	0
Elmdon	-	-	68	13.2	-	0
Shawbury	-	-	71	13.7	-	0
Manchester	-	-	75	14.7	-	0
Squires Gate	-	-	68	14.6	-	0
Valley	-	-	70	14.5	-	0
Ronaldsway	-	-	66	15.0	-	0
Silloth	-	-	73	15.6	-	0
Walnall	-	-	69	12.4	-	0
Spurn Head	-	-	53	7.0	-	0
Finningley	-	-	71	9.9	-	0
Dishforth	-	-	70	11.0	-	0
Tynemouth	-	-	54	3.6	-	0
Eskdalemuir	-	-	71	14.4	-	0
Mull of Galloway	*	*	71	*	-	0
Prestwick	-	-	71	14.9	-	0
Renfrew	-	-	76	14.2	-	0
Leuchars	-	-	53	5.5	-	1
Dyce	-	-	58	9.2	-	0
Wick	-	-	53	2.2	-	0
Cape Wrath	-	-	55	*	-	0
Sule Skerry	*	*	54	*	-	0
Lerwick	-	-	53	0.6	-	0
Stornoway	-	-	57	12.3	-	0
Benbecula	jf	jf	69	14.9	-	0
Tiree	-	-	65	15.2	-	0
Aldergrove	-	-	72	14.9	-	0
Malin Head	*	*	60	15.0	-	*
Belmullet	*	*	74	15.0	-	*
Birr	*	*	73	14.7	TR	*
Collinstown	*	*	63	15.0	TR	*
Rineanna	*	*	75	14.3	-	*
Roches Point	*	*	66	14.7	-	*
Valentia	*	*	75	13.3	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	620	331	8	20	22	60	02	5	109	45	8	6	2	-	-	4	1	2	32	01	43	20	4	6
OWS "B"	565	510	8	07	08	37	61	6	851	41	8	6	3	-	-	0	0	3	07	51	39	58	7	0
OWS "C"	526	355	3	16	25	69	02	1	078	50	3	5	6	0	0	0	0	4	00	04	45	15	3	6
OWS "D"	440	410	6	34	15	78	02	6	067	53	3	1	5	3	3	0	0	2	27	54	44	20	6	6
OWS "I"	595	190	8	22	22	98	02	2	265	52	8	5	5	-	-	0	0	2	13	01	50	19	4	6
OWS "J"	527	202	1	13	05	98	01	0	273	56	1	0	9	0	2	0	0	3	01	01	49	14	3	3
OWS "K"	445	160	7	01	12	60	02	2	227	59	7	5	5	-	-	0	0	7	02	00	54	36	3	1
OWS "M"	660	020E	8	27	18	60	50	5	272	46	8	6	2	-	-	0	0	7	03	00	45	27	3	3

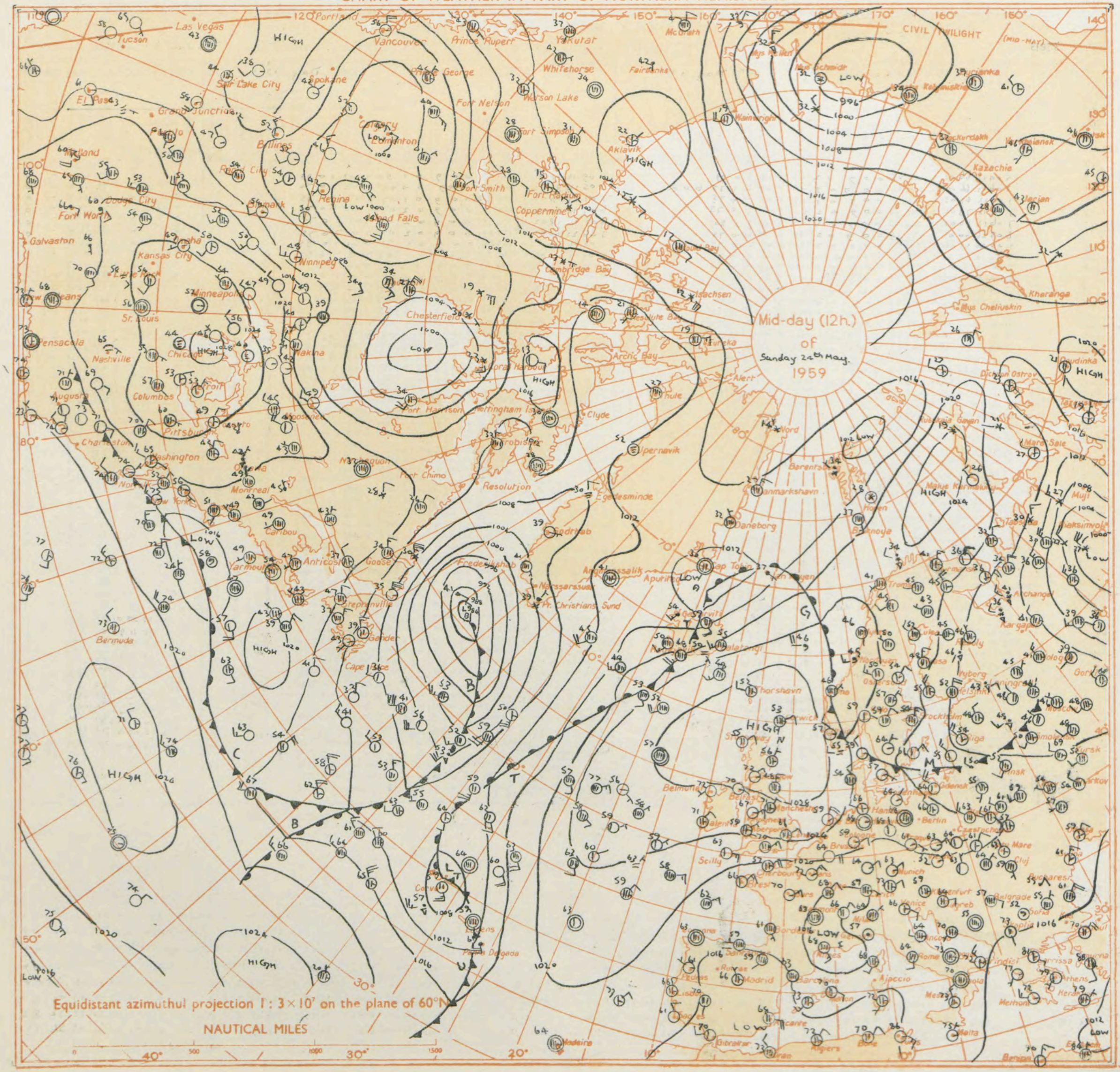
18h. Ships Reports

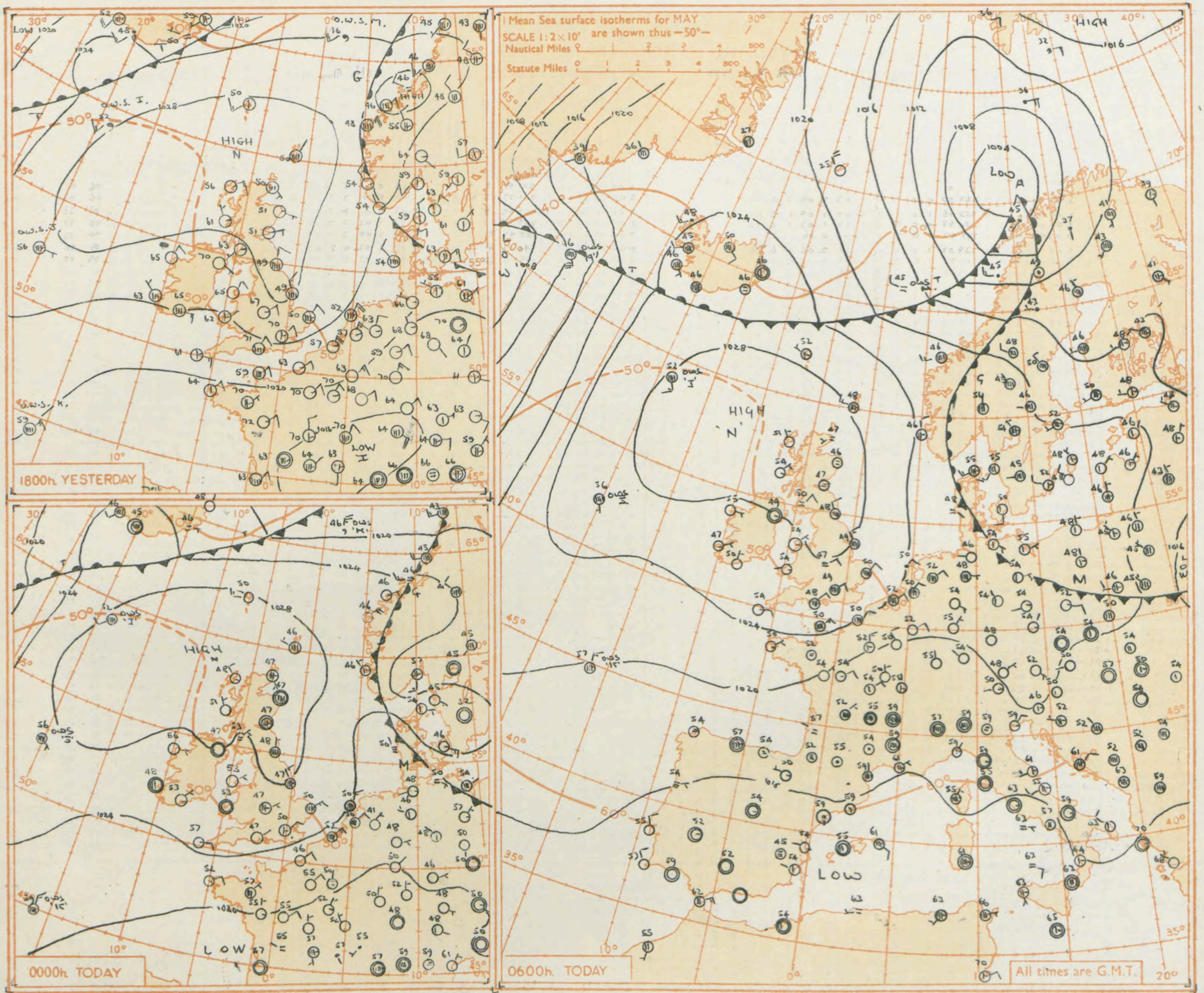
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS "A"	619	330	2	19	16	75	02	1	154	46	1	5	4	4	2	4	1	1	16	02	43	16	4	5
OWS "B"	565	510	8	36	09	63	80	8	876	41	3	5	3	7	-	0	0	2	10	52	40	10	6	9
OWS "C"	521	355	8	18	25	69	02	2	050	51	8	4	5	-	-	0	0	6	12	03	48	22	4	9
OWS "D"	440	410	6	32	16	83	03	1	144	52	6	5	5	0	1	0	0	2	24	55	40	32	4	6
OWS "I"	592	192	8	22	15	97	50	5	273	52	5	7	4	-	-	5	1	1	05	01	49	21	4	8
OWS "J"	527	202	7	09	06	98	03	1	267	56	7	8	5	-	-	0	0	8	08	00	49	49	-	2
OWS "K"	443	161	8	03	12	50	03	2	306	59	8	5	4	-	-	0	0	9	08	51	55	32	5	2
OWS "M"	660	020E	8	26	22	60	50	5	238	46	8	6	2	-	-	0	0	7	21	51	43	26	3	3

All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 25th May. 1959

The anticyclone near north Scotland is expected to drift a little west, while a depression, which has crossed the Norwegian Sea during the last 24 hrs. and is now near North Norway, moves south east and then south across Finland.

FORECAST FOR BRITISH ISLES until noon tomorrow

West districts of the British Isles will continue sunny. Many central areas of Britain will also have bright periods this afternoon, but eastern areas will be mostly cloudy, and cloud will return to central England during the evening or night. There may be slight drizzle in places in eastern England. Average temperatures in the east, very warm in the west.

OUTLOOK FOR the following 24 hours

Average temperatures in the east with mostly a lot of cloud; continuing fine and warm in the west.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 25th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	51	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	3	03	08	69	02	0	262	50	0	0	9	0	1	43	2	04	3	0	70						
Gatwick	776	2	06	05	56	10	0	255	46	1	0	9	3	1	45	1	04	1	3	65						
Thorney Island	871	1	03	01	74	02	1	250	48	0	0	9	0	2	37	1	03	1	0	70						
Hurn	862	0	04	02	74	01	1	249	47	0	0	9	0	0	43	0	06									
Guernsey	894	1	05	15	81	01	0	238	52	1	5	6	0	2	37	2	05	1	6	45						
Felixstowe	697	8	01	08	58	02	1	260	49	8	6	4	-	-	46	2	02	8	7	11						
Gorleston	497	8	03	16	60	02	2	259	50	8	6	3	-	-	46	5	05	8	7	09						
Mildenhall	578	8	35	09	59	02	1	269	49	8	6	4	-	-	44	2	01	8	7	12						
Cardington	559	8	02	13	63	02	1	271	48	8	6	4	-	-	44	1	06	8	7	12						
West Raynham	485	8	03	12	58	02	1	270	48	8	6	4	-	-	44	5	00	8	7	10						
Wittering	462	8	03	13	68	02	1	274	48	8	6	3	-	-	44	1	01	8	7	09						
Boscombe Down	746	0	36	02	69	02	0	259	50	0	0	9	0	0	39	1	02									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	05	05	82	02	0	262	49	0	0	9	0	0	36	1	07									
Aberporth	502	0	00	00	66	01	0	263	53	0	0	9	0	0	43	0	02									
Rhoose (Cardiff)	715	0	07	11	66	02	1	256	54	0	0	9	0	0	43	0	00									
Plymouth	827	1	14	01	66	01	1	247	53	0	0	9	0	2	47	1	06	1	0	35						
Chivenor	707	0	00	00	81	01	1	254	53	0	0	9	0	0	46	3	04									
St. Mawgan	817	4	09	09	74	02	1	248	55	0	0	9	0	2	49	0	01	4	0	35						
Culdrose	809	2	06	08	69	02	0	244	52	0	0	9	0	2	46	1	06	2	0	70						
Scilly	804	1	08	09	79	01	0	247	57	1	1	5	0	0	45	2	08	1	8	25						
Elmdon	534	7	05	05	63	03	1	276	47	7	6	3	-	-	45	2	07	7	7	07						
Shawbury	414	0	07	05	64	02	0	273	49	0	0	9	0	0	43	2	08									
Manchester	334	0	06	11	58	02	0	276	52	0	0	9	0	0	45	2	08									
Squires Gate	318	1	10	05	58	02	0	277	48	0	0	9	0	1	44	1	10	1	0	35						
Valley	302	0	04	07	74	02	0	267	53	0	0	9	0	0	43	8	02									
Ronaldsway	204	1	25	06	80	02	0	272	55	0	0	9	0	1	41	4	00	1	0	70						
Silloth	214	2	07	10	83	02	0	288	49	2	5	7	3	0	47	2	09	2	6	50						
Watnall	354	8	07	07	48	02	2	279	47	8	6	4	-	-	46	7	03	8	7	10						
Spurn Head	396	7	35	14	64	02	2	280	47	7	6	4	-	-	45	4	00	7	7	10						
Finningley	360	8	02	07	58	02	1	288	49	8	6	4	-	-	43	2	03	8	7	14						
Dishforth	261	7	01	10	40	04	1	290	49	7	6	4	-	-	43	8	01	7	7	16						
Tynemouth	262	8	36	07	61	02	2	297	48	8	6	4	-	-	44	1	02	8	7	14						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	32	03	80	02	0	274	58	1	5	5	0	0	46	4	01	1	6	20						
Prestwick	135	3	05	06	58	10	0	284	53	3	0	9	3	0	47	2	06	3	3	58						
Renfrew	141	2	08	08	48	04	0	299	49	2	5	6	0	0	45	2	09	2	6	45						
Leuchars	171	7	00	00	66	03	1	300	47	7	6	4	-	-	43	0	00	7	7	14						
Dyce	091	8	00	00	62	02	1	308	47	8	6	4	-	-	44	7	05	8	7	10						
Wick	075	8	15	06	74	02	1	306	47	7	5	4	-	-	43	7	04	2	7	09	7	6	10			
Cape Wrath	049	0	14	09	83	01	0	282	49	0	0	9	0	0	45	7	03									
Sule Skerry	010	1	11	02	74	01	0	293	48	1	5	6	0	0	46	7	09	1	6	30						
Lerwick	005	8	29	05	74	02	2	291	46	8	5	6	-	-	43	6	11	8	6	30						
Stornoway	026	1	32	08	66	02	0	296	48	0	0	9	0	1	46	4	00	1	0	35						
Benbecula	022	0	00	00	80	11	1	288	50	0	0	9	0	0	48	0	02									
Tiree	100	1	36	07	87	11	0	284	51	0	0	9	0	1	49	0	00	1	0	35						
Aldergrove	917	7	00	00	62	04	0	282	47	0	0	9	0	0	41	2	02									
Malin Head	980	0	00	00	69	01	0	281	52	0	0	9	0	0	46	0	02									
Belmullet	976	0	08	02	69	02	0	271	56	0	0	9	0	0	47	0	00									
Birr	965	0	04	02	82	02	0	268	51	0	0	9	0	0	39	0	00									
Collinstown	969	0	00	00	80	02	0	278	51	0	0	9	0	0	43	3	02									
Rineanna	962	1	00	00	80	01	0	268	52	1	5	6	0	0	48	2	06	1	6	45						
Roches Point	952	1	01	06	82	01	1	266	53	0	0	9	0	1	43	8	01	1	0	70						
Valentia	953	2	00	00	80	02	1	263	48	0	0	9	0	2	45	1	02	2	0	70						

OBSERVATIONS at 06h. G.M.T. 25th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)
Kew	8	04	10	62	02	1	261	49	8	6	4	-	-	42	5	00	8	7	15						
London Airport	8	05	12	69	03	1	261	49	3	6	4	-	-	43	5	01	3	7	15	8	6	20			
Gatwick	8	04	12	56	10	1	257	48	8	6	4	-	-	43	3	01	8	7	10						
Thorney Island	7	04	07	61	02	1	259	48	7	6	3	-	-	43	1	02	7	7	09						
Hurn	7	03	09	61	01	1	255	48	7	6	3	0	2	43	3	04	3	7	08	5	6	15			
Guernsey	4	03	18	76	03	0	240	51	4	6	2	0	2	47	3	03	4	7	03						
Felixstowe	8	36	08	58	02	2	258	50	8	6	4	-	-	45	2	03	8	7	14						
Gorleston	8	01	12	62	20	5	260	50	8	7	4	-	-	48	3	01	8	7	10						
Mildenhall	8	36	07	64	04	5	264	49	8	5	4	-	-	44	4	00	8	6	12						
Cardington	8	03	12	66	01	5	265	49	7	6	4	-	-	44	6	01	7	7	12	8	6	20			
West Raynham	8	04	10	66	03	2	266	48	8	6	4	-	-	44	6	01	8	7	13						
Wittering	8	03	10	74	02	2	275	47	8	6	4	-	-	41	2	02	8	6	15						
Boscombe Down	8	04	12	58	02	1	263	47	8	6	3	-	-	43	3	01	8	7	08						
Ross-on-Wye	7	06	07	48	02	1	273	49	7	6	4	-	-	44	4	00	7	7	15						
Bristol	7	03	09	61	02	1	270	48	7	6	4	-	-	44	0	03	7	7	10						
Aberporth	1	26	01	83	02	0	267	54	0	0	9	0	1	45	3	01	1	0	80						
Rhoose (Cardiff)	7	04	10	56	03	1	270	48	4	6	4	-	-	46	3	07	4	7	15	7	6	20			
Plymouth	3	00	00	80	03	0	249	50	0	0	9	0	6	45	2	01	3	0	75						
Chivenor	1	00	00	82	02	0	269	48	0	0	9	0	1	41	2	05	1	0	77						
St. Mawgan	1	36	04	74	02	0	250	50	0	0	9	0	2	46	3	03	1	0	75						
Culdrose	1	07	12	82	01	0	246	52	1	0	9	3	1	43	3	02	1	3	62						
Scilly	1	09	09	81	02	0	247	54	0	0	9	0	1	46	2	04	1	0	75						
Elmdon	8	06	10	56	10	2	278	47	8	6	4	-	-	43	4	00	8	7	10						
Shawbury	1	10	05	56	10	1	282	48	1	6	4	0	1	44	2	04	1	7	15						
Manchester	1	09	01	58	02	0	280	48	0	0	9	0	1	42	4	00	1	0	75						
Squires Gate	1	10	11	56	02	0	281	48	0	0	9	0	1	44	2	03	1	0	75						
Valley	1	03	01	74	02	0	267	54	0	0	9	0	1	48	5	00	1	0	80						
Ronaldsway	1	05	06	61	02	0	275	53	0	0	9	0	1	49	2	03	1	0	70						
Silloth	1	06	11	63	02	0	289	47	0	0	9	0	1	43	5	01	1	0	75						
Watnall	7	03	04	62	02	2	283	47	7	5	4	-	-	42	6	02	7	6	18						
Spurn Head	8	34	15	64	03	2	277	49	8	6	4	-	-	45	8	05	8	7	14						
Finningley	8	02	07	63	03	2	285	49	8	5	4	-	-	42	5	00	8	6	15						
Dishforth	8	35	09	56	02	2	283	49	8	6	4	-	-	43	7	05	8	7	12						
Tynemouth	8	35	08	66	02	2	293	48	8	6	4	-	-	42	6	02	8	7	16						
Eskdalemuir	7	36	04	48	10	1	287	45	7	7	3	-	-	44	8	03	2	7	02	7	7	08			
Mull of Galloway	1	09	07	78	02	0	281	51	1	5	5	0	0	49	4	03	1	6	20						
Prestwick	0	03	09	58	10	0	285	50	0	0	9	0	0	45	2	02									
Renfrew	8	06	07	73	10	2	294	48	8	6	2	-	-	45	5	02	8	7	05						
Leuchars	8	00	00	60	10	2	291	47	3	6	2	-	-	43	7	06	1	7	03	3	7	04	8	7	09
Dyce	8	00	00	32	10	2	302	46	5	6	1	-	-	45	3	01	5	7	02	8	7	04			
Wick	7	20	06	48	10	1	295	47	7	6	2	-	-	44	0	00	7	7	04						
Cape Wrath	2	14	02	82	03	0	289	51	0	0	9	0	1	49	4	00	2	0	70						
Sule Skerry	2	11	02	81	02	0	294	49	1	5	6	3	0	45	4	00	1	6	30						
Lerwick	7	29	17	58	02	2	278	48	7	6	2	-	-	46	6	09	7	7	05						
Stornoway	0	33	04	82	02	0	296	51	0	0	9	0	0	48	3	01									
Benbecula	0	05	03	83	02	0	288	53	0	0	9	0	0	50	0	00									
Tiree	1	01	06	83	02	0	287	54	0	0	9	0	1	52	2	02	1	0	75						
Aldergrove	1	00	00	59	04	0	284	49	0	0	9	0	1	43	2	04	1	0	75						
Malin Head	1	00	00	80	01	0	281	55	0	0	9	0	2	50	3	01	1	0	70						
Belmullet	0	09	03	79	02	0	275	55	0	0	9	0	0	50	3	03									
Birr	1	00	00	82	02	0	276	49	0	0	9	0	1	39	2	04	1	0	75						
Collinstown	1	36	04	80	01	4	276	53	0	0	9	0	0	46	1	01	1	0	70						
Rineanna	1	00	00	79	11	0	276	47	0	0	9	0	0	46	2	05	1	0	70						
Roches Point	0	36	05	74	01	0	267	50	0	0	9	0	0	46	3	04									
Valentia	1	06	05	75	01	0	267	47	0	0	9	0	2	43	2	02	1	0	70						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	–	-	46	42	-	0
London Airport	–	-	46	43	-	0
Gatwick	–	-	43	38	-	0
Thorney Island	–	-	45	37	-	0
Hurn	–	-	40	32	-	0
Guernsey	-	-	49	46	-	0
Felixstowe	-	-	48	45	-	0
Gorleston	-	ido	49	48	hr	0
Mildenhall	-	ido	46	43	hr	0
Cardington	ido	ido	45	42	hr	0
West Raynham	-	-	47	46	-	0
Wittering	-	-	47	43	-	0
Boscombe Down	-	-	43	37	-	0
Ross-on-Wye	-	-	47	39	-	0
Bristol	-	-	44	39	-	0
Aberporth	-	-	51	40	-	0
Rhoose (Cardiff)	-	-	46	40	-	0
Plymouth	-	-	49	38	-	0
Chivenor	-	-	43	38	-	0
St. Mawgan	-	-	47	39	-	0
Culdrose	-	-	50	45	-	0
Scilly	-	-	52	*	-	0
Elmdon	-	-	46	41	-	0
Shawbury	-	-	42	34	-	0
Manchester	–	-	44	38	-	0
Squires Gate	-	-	44	41	-	0
Valley	-	-	49	41	-	0
Ronaldsway	-	-	49	40	-	0
Silloth	-	-	46	43	-	0
Watnall	-	-	46	45	-	0
Spurn Head	-	-	47	*	-	0
Finningley	-	-	48	47	-	0
Dishforth	-	-	48	43	-	0
Tynemouth	-	-	46	46	-	0
Eskdalemuir	-	-	41	40	-	0
Mull of Galloway	*	*	49	*	-	1
Prestwick	-	-	46	44	-	0
Renfrew	-	-	47	43	-	0
Leuchars	-	-	45	42	-	1
Dyce	-	-	46	46	-	0
Wick	-	-	45	39	-	0
Cape Wrath	-	-	48	42	-	0
Sule Skerry	*	*	46	40	-	0
Lerwick	-	-	45	45	-	0
Stornoway	-	-	43	34	-	0
Benbecula	-	-	47	37	-	0
Tiree	-	-	48	36	-	0
Aldergrove	-	-	42	42	hr	0
Malin Head	*	*	50	34	-	0
Belmullet	*	*	49	44	hr	1
Birr	*	*	37	30	hr	0
Collinstown	*	*	49	36	hr	0
Rineanna	*	*	43	35	hr	1
Roches Point	*	*	43	35	hr	0
Valentia	*	*	43	39	hr	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	336	3	13	15	80	02	1	160	45	1	5	5	5	0	0	0	8	02	01	43	13	4	4
OWS B	565	510	8	32	11	63	80	6	900	39	7	5	4	7	-	0	0	1	12	54	38	49	-	9
OWS C	517	358	7	25	19	65	02	8	068	48	7	5	5	-	-	0	0	3	24	01	48	20	4	9
OWS D	440	410	7	31	10	83	02	2	177	52	7	5	5	0	0	0	0	2	24	55	40	24	6	5
OWS I	590	196	8	20	11	98	02	5	281	52	8	5	5	-	-	5	1	1	05	00	48	22	4	8
OWS J	524	201	8	11	06	96	03	2	271	56	8	5	5	-	-	0	0	3	03	01	52	12	3	2
OWS K	443	162	8	36	16	58	03	1	207	59	8	5	4	-	-	0	0	3	04	51	54	36	3	2
OWS M	660	020 (E)	8	36	26	40	51	5	130	46	8	6	2	-	-	0	0	7	28	01	45	26	3	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	333	8	13	32	65	02	6	115	46	6	7	3	2	-	0	0	7	34	01	45	13	4	5
OWS B	565	510	8	32	17	59	80	8	921	38	8	2	4	-	-	0	0	2	22	55	38	33	4	7
OWS C	516	355	5	27	16	69	02	2	122	46	2	5	5	0	0	0	0	1	19	02	40	22	4	7
OWS D	440	410	2	29	04	83	02	1	189	52	1	5	6	3	1	0	0	1	03	55	37	24	5	3
OWS I	587	201	8	17	14	98	03	2	283	52	8	5	5	-	-	0	0	7	02	01	48	22	4	5
OWS J	525	201	8	15	03	96	02	2	267	56	8	5	6	-	-	0	0	3	02	01	54	11	3	2
OWS K	442	163	7	36	16	58	02	2	187	57	4	5	4	4	-	0	0	6	01	52	55	36	3	3
OWS M	660	020 (E)	8	29	22	30	10	5	172	45	8	6	1	-	-	0	0	3	03	53	43	29	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35614

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Tuesday 26th May 1959

OBSERVATIONS at 12h. G.M.T. 25th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	03	10	62	02	2	263	53	8	5	4	-	-	44	8	04	8	6	16						
London Airport	772	8	04	10	65	02	2	264	53	8	5	5	-	-	45	7	04	8	6	22						
Gatwick	776	8	04	10	59	04	2	262	53	8	5	5	-	-	46	7	03	8	6	22						
Thorney Island	871	7	04	07	60	02	2	258	57	7	5	5	-	-	45	7	06	1	6	18	7	6	23			
Hurn	862	6	44	12	62	01	2	259	58	6	5	5	0	0	44	6	01	6	6	25						
Guernsey	894	7	03	20	62	02	2	251	52	7	6	4	-	-	45	1	02	7	7	10						
Felixstowe	697	8	01	10	66	02	5	263	52	3	6	4	-	-	46	5	01	3	7	10	8	6	17			
Gorleston	497	8	01	12	62	03	2	263	51	8	5	4	-	-	44	3	04	8	6	10						
Mildenhall	578	8	02	09	66	02	2	267	53	3	5	4	-	-	44	7	03	3	6	15	8	6	18			
Cardington	559	8	01	12	66	01	2	270	53	8	5	5	-	-	45	8	04	8	6	25						
West Raynham	485	8	02	14	74	01	2	271	51	8	6	4	-	-	43	7	01	8	7	13						
Wittering	462	8	04	09	66	01	2	278	51	8	5	4	-	-	44	5	01	2	7	13	8	6	14			
Boscombe Down	746	6	07	09	61	01	2	266	54	6	5	5	-	-	42	8	02	6	6	20						
Ross-on-Wye	627	1	07	04	60	02	1	264	59	1	1	5	0	0	46	7	14	1	8	20						
Bristol	628	5	02	06	74	03	1	268	58	5	1	5	-	-	46	7	07	5	8	20						
Aberporth	502	1	01	03	66	02	0	261	62	0	0	9	0	1	51	7	02	1	0	80						
Rhoose (Cardiff)	715	0	13	13	58	01	1	265	57	0	0	9	0	0	47	7	07									
Plymouth	827	1	08	11	66	05	1	246	62	0	0	9	0	2	48	7	03	1	0	75						
Chivenor	707	0	09	07	66	02	0	254	67	0	0	9	0	0	48	6	06									
St. Mawgan	817	1	36	09	81	03	0	253	64	1	1	6	0	2	53	4	00	1	8	45						
Culdrose	809	2	09	12	66	01	0	256	59	0	0	9	0	2	49	3	05	2	0	72						
Scilly	804	2	07	07	66	02	0	256	62	0	0	9	0	2	49	1	03	2	0	75						
Elmdon	534	7	05	10	58	04	2	278	52	7	5	4	-	-	45	7	03	7	6	18						
Shawbury	414	1	09	07	58	04	0	271	60	1	1	5	0	0	49	8	10	1	8	28						
Manchester	334	2	06	08	58	02	0	270	63	1	5	6	0	1	45	7	06	1	6	30						
Squires Gate	318	2	30	07	58	05	0	271	62	0	0	9	0	1	51	8	07	2	0	75						
Valley	302	3	05	09	62	03	0	267	67	0	0	9	0	1	49	4	00	3	0	75						
Ronaldsway	204	3	18	02	58	04	0	279	58	0	0	9	0	1	46	8	02	3	0	70						
Silloth	214	1	06	05	74	02	0	277	63	0	0	9	0	1	50	6	08	1	0	76						
Walney	354	8	08	09	48	02	2	280	51	6	5	4	-	-	44	7	04	6	6	12	8	6	20			
Spurn Head	396	8	36	13	64	02	2	284	50	8	5	5	-	-	46	7	03	8	6	21						
Finningley	360	8	01	09	66	02	2	283	54	8	5	5	-	-	43	7	05	8	6	25						
Dishforth	261	7	36	12	62	01	2	284	55	7	5	6	-	-	45	7	06	2	6	22	7	6	30			
Tynemouth	262	8	36	08	66	02	2	295	50	8	6	4	-	-	43	8	02	8	7	18						
Eskdalemuir	162	4	09	07	66	02	1	264	67	1	2	4	0	1	50	7	14	1	8	18	4	0	70			
Mull of Galloway	131	2	07	09	78	02	0	279	58	2	5	5	0	0	52	7	09	2	6	20						
Prestwick	135	1	26	08	58	05	0	275	63	0	0	9	0	1	51	5	08	1	0	80						
Renfrew	141	0	09	06	37	04	1	279	64	0	0	9	0	0	51	7	15									
Leuchars	171	1	07	09	64	02	1	288	54	1	6	4	0	1	47	6	04	1	7	15						
Dyce	091	1	11	08	59	02	1	292	56	1	6	4	0	1	49	0	08	1	7	12						
Wick	075	2	05	02	62	01	1	295	54	2	6	3	0	2	48	7	06	2	7	06						
Cape Wrath	049	0	14	02	82	02	0	299	53	0	0	9	0	0	52	2	06									
Sule Skerry	010	1	29	02	66	01	0	293	54	1	5	6	0	0	48	7	01	1	6	30						
Lerwick	005	7	30	27	63	01	2	258	54	5	6	2	-	1	49	8	14	5	7	05	5	6	20			
Stornoway	026	0	06	13	82	02	0	296	58	0	0	9	0	0	51	7	03									
Benbecula	022	0	07	09	82	02	0	290	67	0	0	9	0	0	48	6	01									
Tiree	100	1	35	08	86	02	0	286	59	0	0	9	0	1	52	4	00	1	0	75						
Aldergrove	917	3	00	00	66	03	0	276	68	1	1	5	0	1	51	6	05	1	8	20	3	0	75			
Malin Head	980	1	36	01	82	02	0	284	59	0	0	9	0	2	52	2	01	1	0	70						
Belmullet	976	1	03	09	80	03	0	276	71	0	0	9	0	1	48	6	01	1	0	75						
Birr	965	2	36	03	80	01	0	268	72	0	0	9	0	1	47	7	07	2	0	75						
Collinstown	969	3	06	06	58	05	0	277	62	0	0	9	0	2	54	1	02	3	0	70						
Rineanna	962	1	22	06	69	03	0	270	68	0	0	9	0	1	56	7	07	1	0	75						
Roches Point	952	1	12	08	80	02	0	269	62	0	0	9	0	1	47	8	01	1	0	70						
Valentia	953	0	31	09	85	02	0	267	70	0	0	9	0	0	50	5	00									

OBSERVATIONS at 18h. G.M.T. 25th May 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	7	01	11	62	02	2	247	55	7	5	6	-	-	44	7	06	7	6	40						
London Airport	772	7	03	11	62	02	2	249	55	7	5	5	-	-	45	7	08	7	6	25						
Gatwick	776	7	05	10	59	05	2	242	55	7	5	5	-	-	47	7	13	7	6	25						
Thorney Island	871	1	04	06	40	01	1	243	57	1	5	6	0	0	46	6	10	1	6	30						
Hurn	862	1	04	08	66	03	1	240	61	1	5	6	0	1	46	7	12	1	6	38						
Guernsey	894	1	03	20	66	02	1	232	52	1	6	4	0	0	46	6	13	1	7	12						
Felixstowe	697	7	06	10	66	02	2	248	53	7	5	5	-	-	44	6	08	7	6	22						
Gorleston	497	8	01	10	60	02	2	251	51	8	5	4	-	-	43	7	06	8	6	10						
Mildenhall	578	8	34	09	64	02	2	257	51	3	6	4	-	-	45	6	05	3	7	15	8	6	18			
Cardington	559	7	02	10	58	01	2	260	52	7	5	5	-	-	44	7	07	7	6	28						
West Raynham	485	8	02	08	66	02	2	258	49	8	5	4	-	-	44	3	03	2	7	12	8	6	15			
Wittering	462	8	03	10	62	01	2	263	52	8	5	4	-	-	44	6	07	8	6	18						
Boscombe Down	746	3	04	09	59	02	1	249	57	2	5	5	0	1	47	6	11	2	6	25						
Ross-on-Wye	627	0	07	06	48	02	0	250	59	0	0	9	0	0	46	6	07									
Bristol	628	0	03	14	66	05	1	244	61	0	0	9	0	0	49	6	10									
Aberporth	502	0	31	04	61	02	0	245	61	0	0	9	0	0	52	6	10									
Rhoose (Cardiff)	715	0	09	13	63	02	0	244	63	0	0	9	0	0	49	6	09									
Plymouth	827	1	21	09	59	02	0	242	55	1	1	6	0	0	49	5	04	1	8	30						
Chivenor	707	1	13	08	66	02	0	238	68	0	0	9	0	1	49	6	11	1	0	75						
St. Mawgan	817	1	25	03	56	02	0	241	61	1	5	5	0	0	54	7	08	1	6	25						
Culdrose	809	6	09	07	56	10	1	245	55	6	5	5	-	-	49	6	07	6	6	20						
Scilly	804	0	10	05	56	02	0	247	56	0	0	9	0	0	48	7	11									
Elmdon	534	0	09	07	56	05	1	258	56	0	0	9	0	0	46	7	10									
Shawbury	414	2	11	07	50	04	0	251	62	0	0	9	0	1	51	6	09	2	0	75						
Manchester	334	1	03	08	58	02	0	253	66	0	0	9	0	1	42	7	08	1	0	75						
Squires Gate	318	4	34	06	58	05	0	253	62	0	0	9	0	1	50	6	11	4	0	75						
Valley	302	1	01	05	61	01	1	257	64	0	0	9	0	1	53	7	10	1	0	75						
Ronaldsway	204	1	20	03	62	04	0	257	62	0	0	9	0	1	53	7	15	1	0	70						
Silloth	214	1	28	05	74	03	0	255	65	1	1	5	5	0	54	6	09	1	8	28						
Walney	354	0	10	03	58	02	1	257	55	0	0	9	0	0	46	7	09									
Spurn Head	396	8	35	11	59	02	2	272	50	8	5	4	-	-	46	7	04	8	6	19						
Finningley	360	1	06	12	63	01	1	267	56	1	5	5	0	0	44	7	08	1	6	25						
Dishforth	261	2	36	08	62	02	1	267	59	1	5	6	0	1	47	6	06	1	6	30						
Tynemouth	262	2	09	04	66	02	0	277	51	2	0	9	7	0	45	7	10	2	3	60						
Eskdalemuir	162	2	05	08	66	05	0	251	64	1	2	5	0	1	51	5	04	1	8	20						
Mull of Galloway	131	2	27	06	78	02	0	256	61	2	5	5	0	1	54	7	13	2	6	20						
Prestwick	135	1	25	06	60	05	0	258	61	1	1	6	7	1	51	7	09	1	8	35						
Renfrew	141	3	06	07	58	04	1	256	69	3	8	7	3	0	48	5	08	3	8	50						
Leuchars	171	1	07	08	69	02	0	271	55	1	5	7	0	1	45	7	06	1	6	56						
Dyce	091	4	00	00	58	04	0	280	56	0	0	9	0	1	48	7	07	4	0	75						
Wick	075	7	30	16	74	03	1	285	53	7	6	3	-	-	47	6	04	7	7	08						
Cape Wrath	049	5	05	02	81	03	0	304	54	5	5	6	0	0	52	2	06	5	6	30						
Sule Skerry	010	8	34	05	58	03	2	289	52	8	6	4	-	-	48	7	03	8	7	10						
Lerwick	005	8	31	15	56	50	2	259	50	7	6	2	-	-	50	6	03	7	7	03						
Stornoway	026	1	06	13	80	02	0	291	57	0	0	9	0	1	52	5	03	1	0	75						
Benbecula	022	0	01	12	74	02	0	281	64	0	0	9	0	0	46	7	08									
Tiree	100	1	35	13	81	01	0	271	60	0	0	9	0	1	51	7	07	1	0	75						
Aldergrove	917	1	36	06	69	02	0	259	70	1	0	9	3	1	45	6	06	1	3	62						
Malin Head	980	2	00	00	82	40	0	274	57	0	0	9	0	9	51	7	07	2	0	74						
Belmullet	976	3	05	08	80	02	0	266	66	0	0	9	0	2	47	7	06	3	0	75						
Birr	965	2	02	05	82	03	0	253	73	2	1	6	0	0	47	7	09	2	8	30						
Collinstown	969	2	09	01	56	03	0	260	64	0	0	9	0	2	51	6	09	2	0	70						
Rineanna	962	1	25	06	69	02	0	254	73	1	1	6	0	0	52	7	09	1	8	35						
Roches Point	952	1	13	07	70	01	1	254	61	0	0	9	0	1	48	7	09	1	0	72						
Valentia	953	1	30	03	83	02	0	261	66	0	0	9	0	1	49	7	04	1	0	70						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	58	0.7	-	0
London Airport	-	-	59	0.8	-	0
Gatwick	-	-	56	0.1	-	0
Thorney Island	-	-	60	7.2	-	0
Hurn	-	-	62	*	-	0
Guernsey	-	-	54	8.9	-	0
Felixstowe	ido	-	56	0.8	TR	0
Gorleston	-	-	53	0.0	-	0
Mildenhall	-	ido	54	0.0	TR	0
Cardington	-	-	54	0.0	-	0
West Raynham	-	-	51	0.0	-	0
Wittering	-	-	52	0.0	-	0
Boscombe Down	-	-	59	6.7	-	0
Ross-on-Wye	-	-	63	9.1	-	0
Bristol	-	-	64	9.4	-	0
Aberporth	-	-	63	14.4	-	0
Rhoose (Cardiff)	-	-	64	11.5	-	0
Plymouth	-	-	64	13.1	-	0
Chivenor	-	-	63	14.5	-	0
St. Mawgan	-	-	66	14.3	-	0
Culdrose	-	-	62	12.3	-	0
Scilly	-	-	65	14.4	-	0
Elmdon	-	-	57	4.8	-	0
Shawbury	-	-	64	13.4	-	0
Manchester	-	-	67	14.3	-	0
Squires Gate	-	-	64	13.5	-	0
Valley	-	-	69	14.5	-	0
Ronaldsway	-	-	63	14.0	-	0
Silloth	-	-	68	14.7	-	0
Walney	-	-	58	5.2	-	0
Spurn Head	-	-	52	0.0	-	0
Finningley	-	-	58	5.5	-	0
Dishforth	-	-	60	8.2	-	0
Tynemouth	-	-	53	5.0	-	0
Eskdalemuir	-	-	70	13.2	-	0
Mull of Galloway	*	*	63	*	-	1
Prestwick	-	-	65	15.0	-	0
Renfrew	-	-	76	10.0	-	0
Leuchars	-	-	56	9.9	-	1
Dyce	-	-	59	10.8	-	0
Wick	-	-	60	9.6	-	0
Cape Wrath	-	-	54	*	-	0
Sule Skerry	*	*	55	*	-	0
Lerwick	-	ido dodo	56	4.8	TR	1
Stornoway	-	-	59	14.9	-	0
Benbecula	-	-	69	15.2	-	0
Tiree	-	-	64	15.2	-	0
Aldergrove	-	-	73	15.0	-	0
Malin Head	*	*	61	15.1	-	*
Belmullet	*	*	72	15.2	-	*
Birr	*	*	75	14.4	TR	*
Collinstown	*	*	65	15.0	-	*
Rineanna	*	*	75	13.8	-	*
Roches Point	*	*	64	14.6	-	*
Valentia	*	*	70	14.6	-	*

12h. Ships Reports

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	619	329	9	13	31	08	47	6	126	46	9	-	1	-	-	3	1	0	01	03	46	13	4	5
OWS B.	565	510	7	29	21	63	80	8	965	40	7	7	3	-	-	0	0	2	24	53	37	31	4	7
OWS C.	521	350	6	25	15	69	02	2	168	49	4	2	5	3	0	0	0	2	25	00	41	24	4	7
OWS D.	440	410	6	05	05	86	02	1	200	54	3	1	5	0	1	0	0	3	07	54	44	26	4	4
OWS I.	588	200	8	15	08	96	02	2	284	51	8	6	4	-	-	0	0	2	09	00	49	49	-	4
OWS J.	525	199	7	09	06	96	01	2	273	58	4	5	5	-	-	0	0	3	02	01	52	10	3	2
OWS K.	443	162	8	05	17	57	03	2	187	59	8	6	4	-	-	8	1	4	00	00	55	36	4	2
OWS M.	660	020E	8	31	26	54	02	5	171	45	8	6	3	-	-	0	0	2	04	52	43	31	4	4

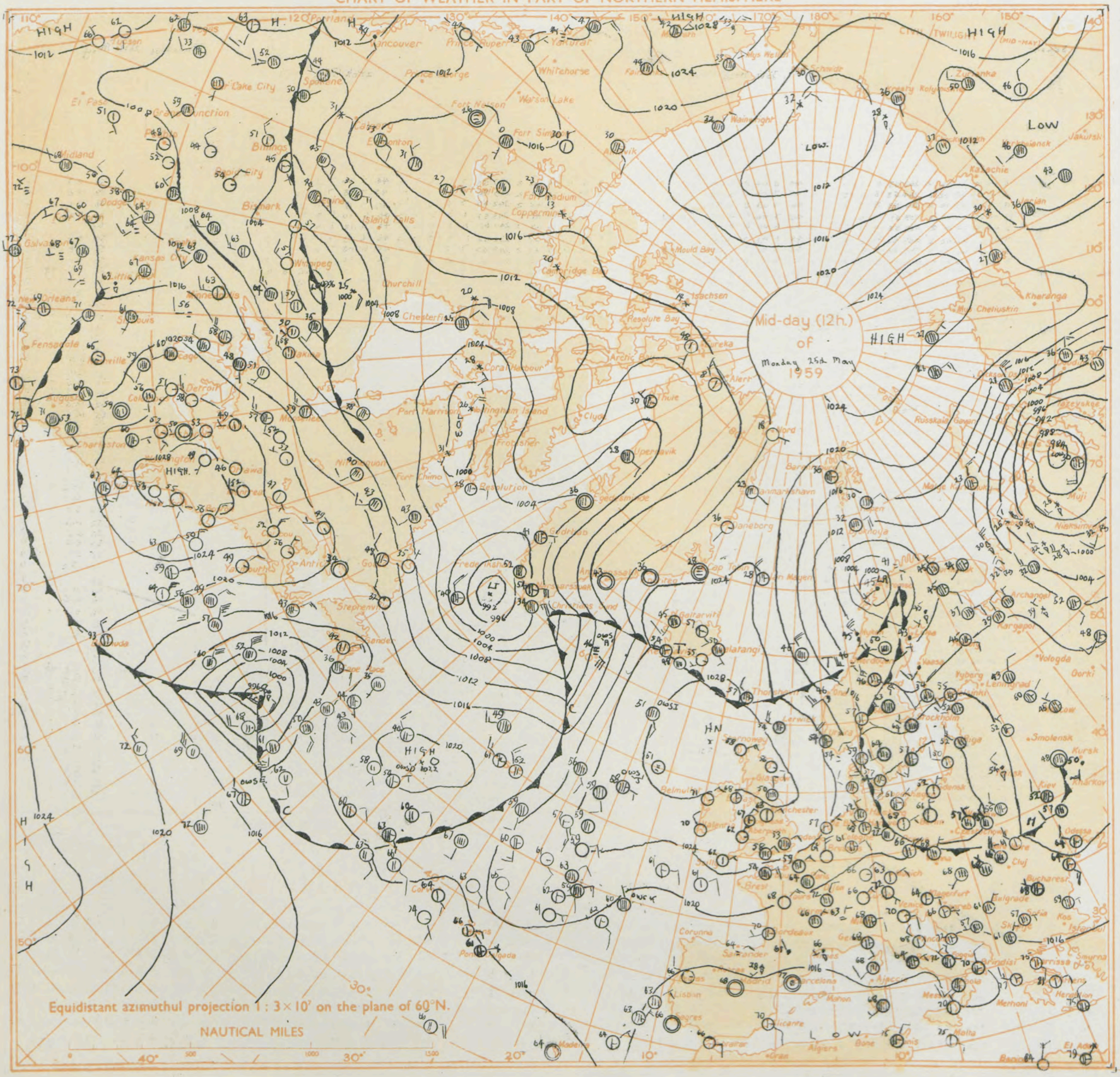
18h. Ships Reports

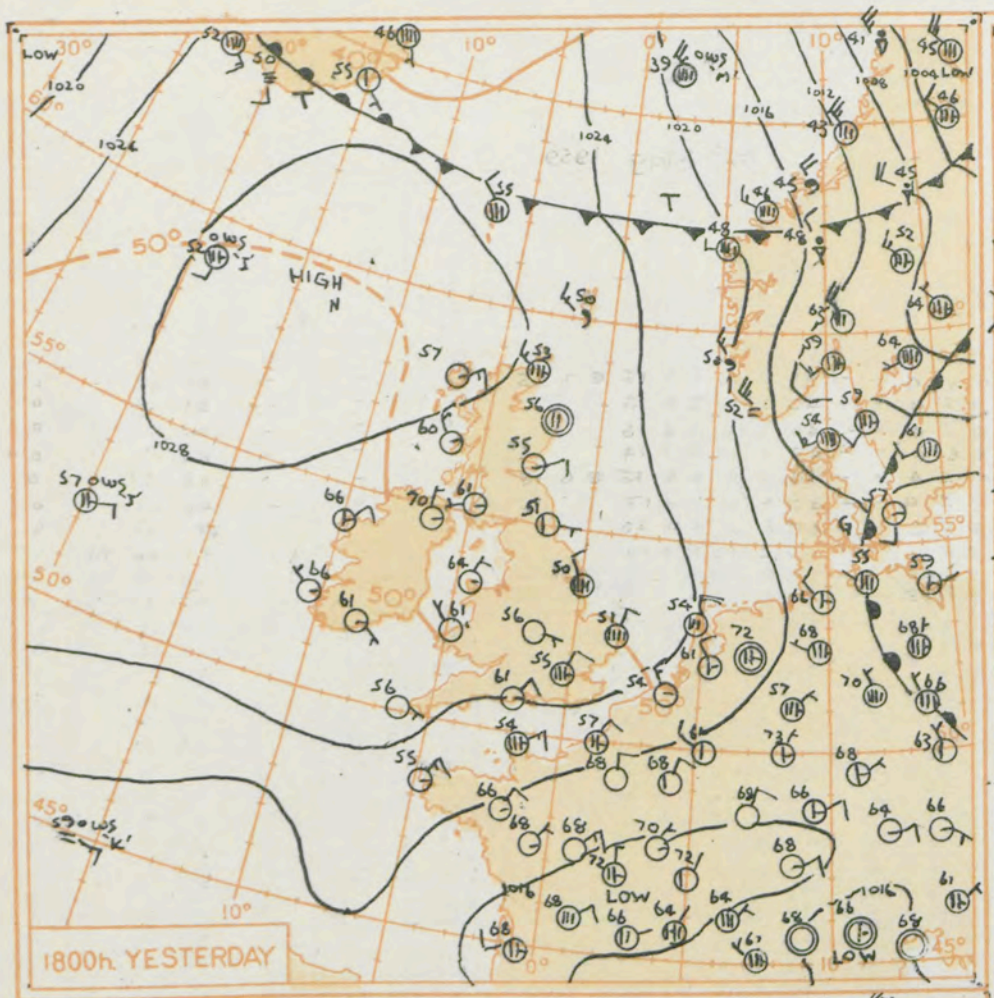
Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	619	329	8	18	19	10	21	5	135	46	6	7	1	2	-	7	1	0	01	03	46	16	4	6
OWS B.	565	510	8	27	28	37	61	8	021	39	4	7	3	2	-	0	0	2	37	54	38	28	5	9
OWS C.	526	354	6	23	10	69	02	2	203	48	4	2	5	0	8	0	0	2	14	00	40	23	4	7
OWS D.	440	410	8	11	14	83	02	2	204	55	2	2	5	1	-	0	0	3	02	52	43	26	5	5
OWS I.	588	201	7	18	10	96	01	2	276	52	0	0	9	0	8	0	0	7	07	01	50	21	4	4
OWS J.	525	200	5	08	10	97	03	1	269	57	5	4	5	-	-	0	0	8	04	00	53	09	3	2
OWS K.	446	161	6	09	17	40	10	2	183	59	6	6	3	-	-	8	1	5	02	00	55	06	3	3
OWS M.	660	020E	8	34	24	68	02	2	194	39	4	8	4	0	0	0	0	2	07	57	36	34	4	4

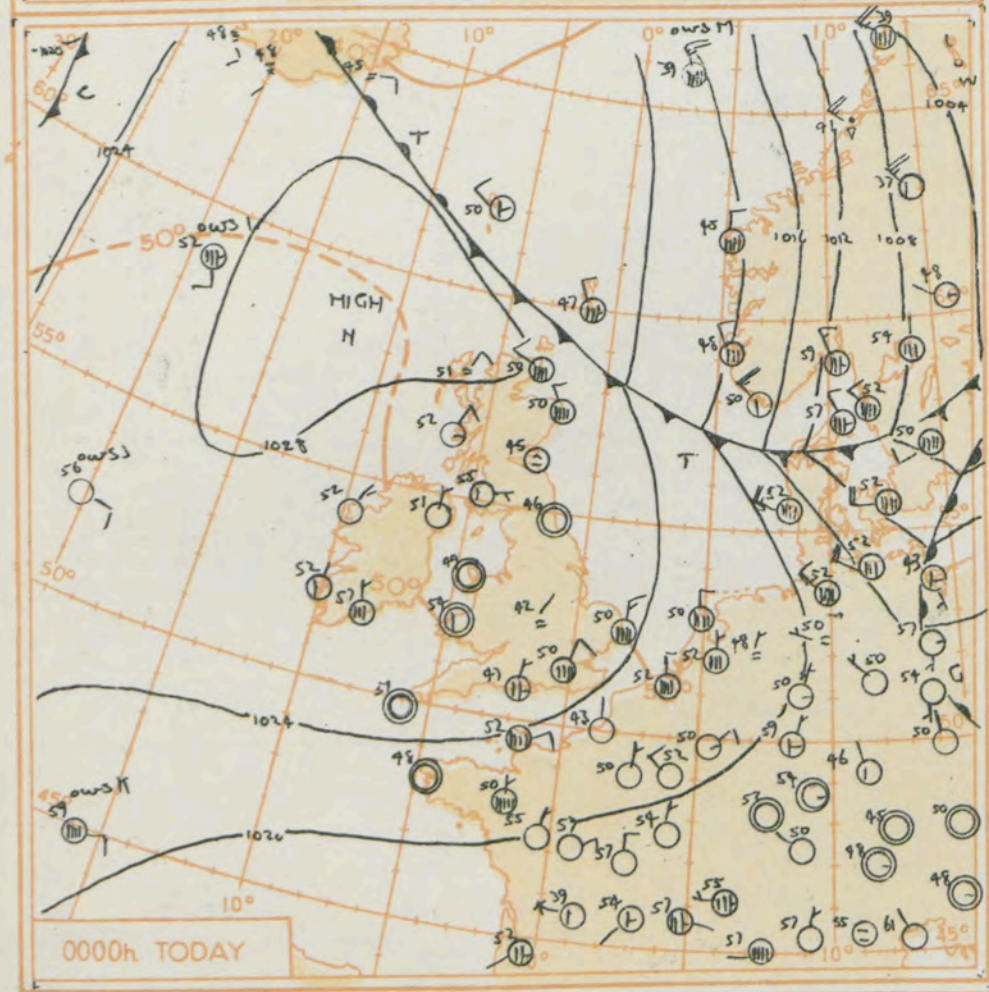
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

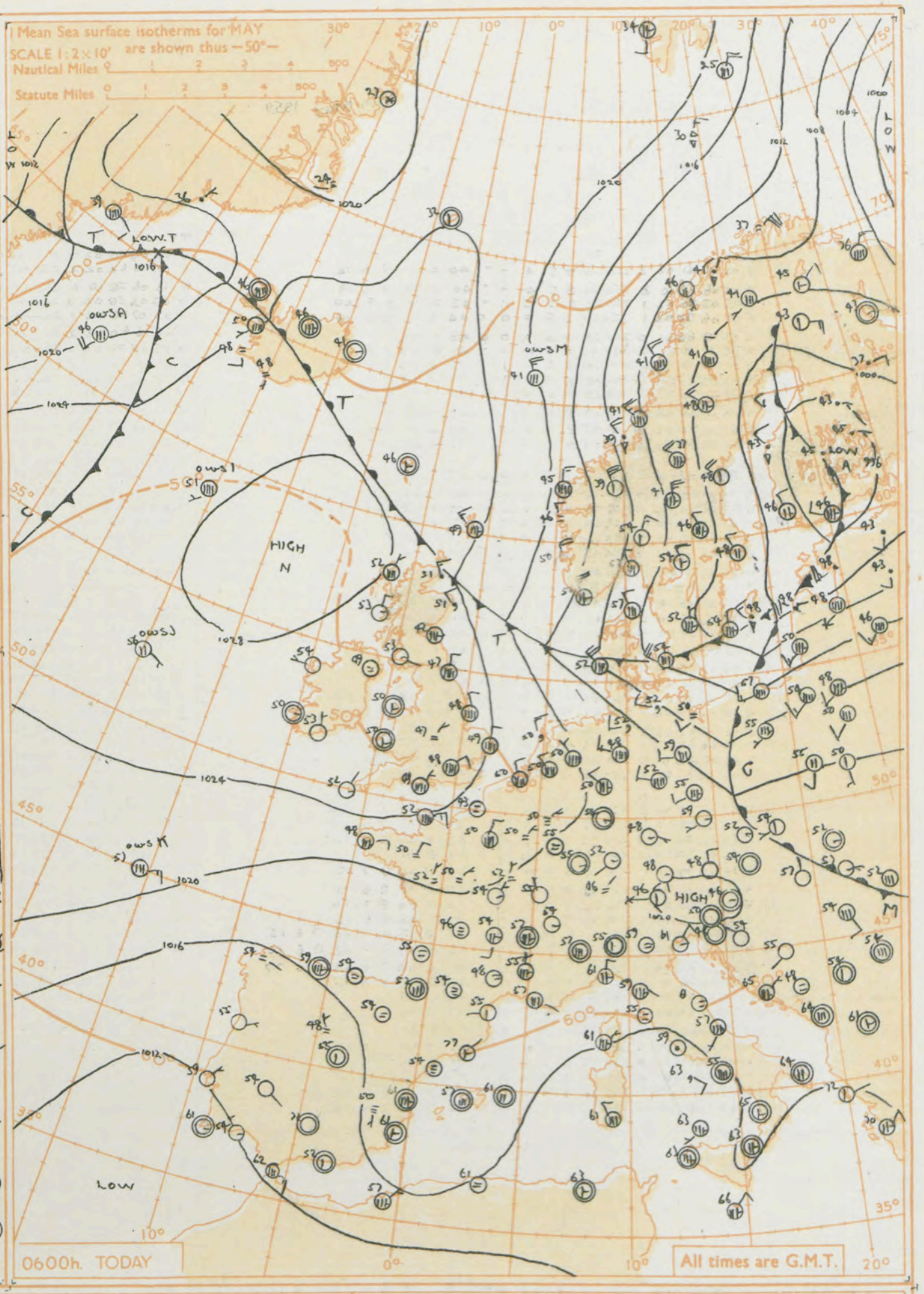
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 26th May 1959

The anticyclone to the northwest of the British Isles will drift slowly west. The depression now over Finland will move south across the Baltic States; the trough of low pressure about the associated cold front, which has now crossed Scandinavia, will move south to southwest across the North Sea and the Continent and is also expected to cross much of Great Britain by tomorrow morning.

FORECAST FOR BRITISH ISLES until noon tomorrow

Fine warm and sunny in Ireland and western districts of Great Britain today. Cool cloudy weather affecting north and east Scotland and eastern districts of England today, giving drizzle in places, will spread across western districts later today and tonight. Brighter weather will spread across from the North Sea to affect Great Britain tomorrow but scattered showers are likely.

OUTLOOK FOR the following 24 hours. Dry in many areas, but some scattered showers: Bright periods: cool in many places.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 26th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Code F M 11.A																										
Kew	775	*	*	*	*	*	*	*	50	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	03	10	61	02	2	254	50	8	5	4	-	-	44	0	01	8	6	14						
Gatwick	776	8	03	06	56	10	2	250	50	8	5	4	-	-	44	1	02	8	6	19						
Thorney Island	871	8	05	05	56	02	1	250	52	8	5	5	-	-	45	2	01	8	6	20						
Hurn	862	5	02	06	58	03	1	250	47	5	5	4	0	0	44	2	02	5	6	18						
Guernsey	894	0	03	18	60	01	0	241	50	0	0	9	0	0	46	1	02									
Felixstowe	697	8	36	11	74	02	2	248	49	8	5	4	-	-	44	8	03	8	6	17						
Gorleston	497	8	01	15	62	02	2	247	50	8	5	4	-	-	45	8	06	8	6	10						
Mildenhall	578	8	01	04	66	20	5	254	48	8	5	4	-	-	43	6	02	8	6	13						
Cardington	559	8	01	08	59	02	2	258	48	8	6	4	-	-	44	7	02	8	7	16						
West Raynham	485	8	03	08	66	03	2	252	47	8	6	4	-	-	43	7	08	8	7	10						
Wittering	462	8	03	06	70	02	2	261	47	8	5	4	-	-	43	6	03	8	6	14						
Boscombe Down	746	8	06	02	56	03	2	254	49	8	5	4	-	-	44	6	02	8	6	16						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	05	04	48	10	0	256	47	1	5	4	0	0	43	2	03	1	6	18						
Aberporth	502	2	00	00	59	03	0	251	54	0	0	9	0	1	49	1	05	2	0	25						
Rhoose (Cardiff)	715	0	08	07	56	02	0	258	49	0	0	9	0	0	46	2	08									
Plymouth	827	0	00	00	33	00	1	246	49	0	0	9	0	0	47	4	01									
Chivenor	707	0	09	02	39	01	0	248	52	0	0	9	0	0	50	1	06									
St. Mawgan	817	0	16	06	56	02	0	253	48	0	0	9	0	0	46	1	04									
Culdrose	809	0	06	03	56	10	1	251	47	0	0	9	0	0	45	3	04									
Scilly	804	0	00	00	48	02	0	247	51	0	0	9	0	0	48	6	02									
Elmdon.	534	2	01	02	48	10	0	268	42	0	0	9	0	8	41	4	00	2	2	25						
Shawbury	414	0	08	03	48	10	0	265	46	0	0	9	0	0	44	2	04									
Manchester	334	0	00	00	48	02	0	262	49	0	0	9	0	0	45	3	02									
Squires Gate	318	1	12	05	32	10	0	262	48	0	0	9	0	1	45	2	07	1	0	25						
Valley	302	0	00	00	58	02	0	254	49	0	0	9	0	0	45	2	01									
Ronaldsway	204	0	00	00	74	02	0	258	53	0	0	9	0	0	49	5	01									
Silloth	214	5	06	06	66	03	1	264	52	5	5	6	0	0	48	1	05	5	6	42						
Watnall	354	8	08	04	58	02	1	264	47	8	6	4	-	-	44	4	00	8	7	14						
Spurn Head	396	8	01	12	60	02	2	264	49	8	6	4	-	-	45	7	03	8	7	14						
Finningley	360	7	01	04	56	03	1	267	46	4	6	4	-	-	43	8	05	4	7	13	7	6	16			
Dishforth	261	3	29	05	40	00	0	269	44	0	0	9	0	2	41	8	03	3	0	25						
Tynemouth	262	0	00	00	61	02	0	274	46	0	0	9	0	0	44	8	03									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	2	32	02	78	02	2	257	56	2	5	5	0	0	52	2	06	2	6	20						
Prestwick	135	2	08	03	58	04	0	259	55	1	5	6	3	1	50	7	01	1	6	30						
Renfrew	141	2	08	04	56	04	0	269	53	0	0	9	0	2	43	0	02	2	0	70						
Leuchars	171	0	00	00	58	10	0	269	45	0	0	9	0	0	43	8	01									
Dyce	091	8	24	11	59	02	1	279	50	8	6	4	-	-	46	7	02	8	7	10						
Wick	075	8	30	10	59	02	2	279	50	8	5	4	-	-	49	7	05	8	6	11						
Cape Wrath	049	8	09	02	66	02	2	294	52	8	6	4	-	-	52	4	00	8	7	10						
Sule Skerry	010	8	29	05	66	02	2	279	52	8	5	4	-	-	50	7	05	8	6	15						
Lerwick	005	7	33	10	74	02	5	250	47	4	6	3	-	-	45	8	02	4	7	06	7	6	15			
Stornoway	026	8	01	11	48	10	1	295	51	8	5	4	-	-	46	4	00	2	7	02	8	6	10			
Benbecula	022	5	04	07	74	03	1	283	51	3	6	2	0	2	49	4	00	3	7	08	3	0	77			
Tiree	100	1	02	09	74	01	0	269	52	0	0	9	0	1	48	5	02	1	0	75						
Aldergrove	917	0	36	05	62	01	0	268	51	0	0	9	0	0	49	1	03									
Malin Head	980	0	23	02	66	02	0	272	49	0	0	9	0	0	47	7	04									
Belmullet	976	0	02	04	80	02	0	244	52	0	0	9	0	0	45	2	02									
Birr	965	1	00	00	66	03	0	262	53	0	0	9	0	1	49	2	06	1	0	75						
Collinstown	969	1	00	00	66	02	0	262	56	0	0	9	0	2	51	2	01	1	0	70						
Rineanna	962	1	00	00	74	01	0	261	55	0	0	9	0	1	47	1	02	1	0	75						
Roches Point	952	6	35	04	74	03	1	258	57	6	8	5	-	1	48	8	01	2	8	23	6	6	56			
Valentia	953	2	00	00	82	03	0	264	52	0	0	9	0	1	46	3	01	2	0	70						

OBSERVATIONS at 06h. G.M.T. 26th May 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)
Code F M 11.A																										
Kew	775	8	03	09	56	02	2	251	48	6	6	4	-	-	41	2	01	6	7	15	8	7	25			
London Airport	772	8	02	10	62	02	2	252	48	8	5	4	-	-	43	3	01	8	6	15						
Gatwick	776	8	02	06	58	10	2	250	48	8	5	4	-	-	44	3	02	8	6	16						
Thorney Island	871	8	05	03	58	02	2	248	49	8	6	4	-	-	45	4	00	8	7	14						
Hurn	862	8	02	07	56	03	2	248	49	4	5	4	-	-	44	7	01	4	6	15	8	6	18			
Guernsey	894	7	05	16	60	02	2	241	50	7	5	4	-	-	43	6	01	7	6	17						
Felixstowe	697	8	35	05	79	02	2	246	49	8	5	5	-	-	45	6	01	8	6	20						
Gorleston	497	8	36	11	62	02	2	239	49	8	5	4	-	-	45	6	08	8	6	14						
Mildenhall	578	8	33	06	69	02	2	252	49	3	6	4	-	-	44	4	00	3	7	12	8	6	15			
Cardington	559	8	03	08	62	01	2	256	48	8	5	5	-	-	43	3	00	2	7	15	8	6	25			
West Raynham	485	8	02	07	66	02	2	252	47	8	6	4	-	-	44	5	02	8	7	12						
Wittering	462	8	02	09	62	02	2	258	47	8	6	4	-	-	43	5	03	8	7	10						
Boscombe Down	746	8	03	05	48	02	2	254	47	8	6	3	-	-	43	0	00	8	7	08						
Ross-on-Wye	627	8	32	01	24	02	1	261	47	8	6	4	-	-	45	6	03	8	7	10						
Bristol	628	8	02	07	48	10	1	259	48	5	6	4	-	-	43	6	02	5	7	13	8	6	18			
Aberporth	502	3	00	00	58	03	0	256	50	0	0	9	0	2	49	5	00	3	0	75						
Rhoose (Cardiff)	715	7	06	05	40	10	1	261	47	7	6	4	-	-	45	4	00	7	7	12						
Plymouth	827	1	06	09	48	02	0	251	48	0	0	9	0	1	45	3	00	1	0	75						
Chivenor	707	2	00	00	56	02	0	255	47	0	0	9	0	2	45	6	02	2	0	75						
St. Mawgan	817	1	04	06	57	02	0	248	50	0	0	9	0	2	49	5	03	1	0	75						
Culdrose	809	1	03	06	50	05	0	246	47	0	0	9	0	1	45	6	07	1	0	70						
Scilly	804	1	02	01	40	02	0	247	52	0	0	9	0	1	50	5	00	1	0	78						
Elmdon.	534	7	03	06	48	10	1	264	47	7	6	4	-	-	43	5	01	7	7	12						
Shawbury	414	1	10	02	30	10	0	265	45	0	0	9	0	1	44	5	01	1	0	80						
Manchester	334	0	00	00	19	10	0	264	45	0	0	9	0	0	42	5	01									
Squires Gate	318	1	10	04	17	10	0	263	47	0	0	9	0	1	45	3	02	1	0	75						
Valley	302	3	00	00	57	03	0	258	50	2	3	6	0	2	48	6	02	2	6	40						
Ronaldsway	204	3	00	00	66	02	0	257	52	0	0	9	0	1	49	4	00	3	0	70						
Silloth	214	1	06	07	72	02	0	264	49	0	0	9	0	1	46	3	02	1	0	75						
Watnall	354	8	04	02	48	02	2	262	46	3	6	4	-	-	43	6	02	3	7	12	8	6	15			
Spurn Head	396	8	34	12	56	02	2	259	48	8	6	4	-	-	46	4	00	8	7	12						
Finningley	360	8	34	07	58	02	2	267	47	8	5	4	-	-	43	4	00	8	6	15						
Dishforth	261	8	35	06	02	46	4	270	42	8	6	0	-	-	41	3	03	8	7	01						
Tynemouth	262	8	36	10	61	03	1	274	47	8	6	2	-	-	46	3	02	8	7	08						
Eskdalemuir	162	0	02	04	82	02	0	269	49	0	0	9	0	0	43	5	00									
Mull of Galloway	131	1	09	04	78	02	0	260	58	1	5	3	0	0	46	7	01	1	6	25						
Prestwick	135	1	11	02	58	04	0	261	53	1	6	4	3	1	48	0	00	1	7	16						
Renfrew	141	0	07	06	28	04	0	270	46	0	0	9	0	0	41	3	03									
Leuchars	171	7	00	00	20	28	4	274	42	7	6	4	-	-	42	2	05	7	7	11						
Dyce	091	7	31	08	56	31	5	276	51	7	6	3	-	-	49	6	01	7	7	08						
Wick	075	8	33	13	48	60	5	274	51	6	6	2	-	-	51	4	00	6	7	02	8	7	08			
Cape Wrath	049	8	32	05	81	02	4	279	50	8	6	3	-	-	50	7	14	8	7	20						
Sule Skerry	010	8	32	05	58	50	2	273	51	8	6	4	-	-	49	7	04	8	7	10						
Lerwick	005	7	31	14	81	02	2	243	49	7	5	6	-	-	46	6	06	2	6	15	7	6	35			
Stornoway	026	8	02	06	74	02	2	291	52	8	5	6	-	-	49	8	02	8	6	30						
Benbecula	022	2	03	09	74	01	1	283	51	2	1	4	0	0	47	5	03	2	8	16						
Tiree	100	1	36	09	66	02	0	268	53	0	0	9	0	1	49	4	00	1	0	75						
Aldergrove	917	2	00	00	62	10	0	267	49	0	0	9	0	2	47	4	00	2	0	70						
Malin Head	980	0	33	01	66	02	0	267	53	0	0	9	0	0	51	5	02									
Belmullet	976	0	27	03	79	02	0	270	54	0	0	9	0	0	52	5	02									
Birr	965	1	00	00	66	02	0	263	54	0	0	9	0	1	51	4	00	1	0	75						
Collinstown	969	2	00	00	80	40	1	258	55	1	0	9	4	2	47	6	02	1	3	58						
Rineanna	962	0	33	03	74	11	0	262	52	0	0	9	0	0	48	4	01									
Roches Point	952	0	26	04	62	01	1	257	53	0	0	9	0	0	50	5	01									
Valentia	953	1	00	00	82	02	0	261	50	1	5	6	0	0	46	6	01	1	6	45						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. in. (55)	State of ground 09h. (56)
Kew	-	-	47	47	-	1
London Airport	-	-	47	46	-	0
Gatwick	-	-	47	47	-	0
Thorney Island	-	-	48	47	-	0
Hurn	-	-	46	37	-	0
Guernsey	-	-	49	47	-	0
Felixstowe	-	-	48	47	-	0
Gorleston	-	cd	49	49	TR	0
Mildenhall	d₀	d₀	48	48	TR	0
Cardington	-	d₀	47	47	TR	0
West Raynham	-	d₀d₀	47	46	TR	0
Wittering	-	-	47	46	-	0
Boscombe Down	-	-	47	45	-	0
Ross-on-Wye	-	-	43	34	-	0
Bristol	-	-	44	33	-	0
Aberporth	-	-	49	41	-	0
Rhoose (Cardiff)	-	-	41	36	-	0
Plymouth	-	-	45	37	-	0
Chivenor	-	-	47	40	-	0
St. Mawgan	-	-	46	38	-	0
Culdrose	-	-	44	35	-	0
Scilly	-	-	50	*	-	0
Elmdon.	-	-	42	36	-	0
Shawbury	-	-	41	33	-	0
Manchester	-	-	43	39	-	0
Squires Gate	-	-	42	37	-	0
Valley	-	-	46	34	-	0
Ronaldsway	-	-	47	41	-	0
Silloth	-	-	44	37	-	0
Watnall	-	-	44	36	-	0
Spurn Head	-	-	47	*	-	0
Finningley	-	-	45	42	-	0
Dishforth	-	ff	40	39	-	1
Tynemouth	-	-	41	31	-	0
Eskdalemuir	-	-	40	34	-	0
Mull of Galloway	*	*	52	*	-	1
Prestwick	-	-	52	43	-	0
Renfrew	-	-	44	36	-	0
Leuchars	f	ff	40	37	-	1
Dyce	d₀	d₀r₀ 15₀	46	39	TR	1
Wick	d₀d₀	r₀DD dd	49	49	1	1
Cape Wrath	ff	-	49	47	-	0
Sule Skerry	*	*	50	50	TR	1
Lerwick	d₀d₀	-	45	43	TR	0
Stornoway	-	-	51	50	-	0
Benbecula	-	-	46	41	-	0
Tiree	-	-	50	46	-	0
Aldergrove	-	-	43	34	TR	0
Malin Head	*	*	48	41	TR	0
Belmullet	*	*	49	44	TR	0
Birr	*	*	45	37	TR	0
Collinstown	*	*	52	45	TR	0
Rineanna	*	*	49	42	TR	0
Roches Point	*	*	52	44	TR	0
Valentia	*	*	46	42	TR	0

00h. Ships Reports

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point T_dT_d	Waves Direction d_wd_w	Period P_wP_w	Height H_wH_w
Code F M 21.A																								
[illegible]	620	225	7	20	17	75	03	1	167	45	6	1	4	0	4	6	1	3	20	02	43	16	4	5
[illegible]	565	510	8	25	24	65	02	6	081	39	8	5	4	-	-	0	0	2	27	54	35	28	5	9
[illegible]	526	361	1	23	09	69	02	1	232	46	1	0	9	3	0	0	0	2	15	51	39	24	3	5
[illegible]	440	410	8	10	23	72	02	2	175	54	5	5	5	2	-	6	0	5	08	53	48	11	3	4
[illegible]	588	194	7	16	11	96	02	2	273	52	7	5	5	-	-	0	0	4	00	00	50	18	4	2
[illegible]	527	201	0	09	08	97	02	0	271	56	0	0	9	0	0	0	0	1	02	51	54	49	-	2
[illegible]	451	160	8	08	12	58	02	2	208	59	8	5	4	-	-	1	2	2	13	51	54	36	5	2
[illegible]	660	029(E)	8	34	24	60	02	2	200	39	8	5	4	-	-	0	0	2	03	56	34	34	4	4

06h. Ships Reports

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point T_dT_d	Waves Direction d_wd_w	Period P_wP_w	Height H_wH_w
[illegible]	619	320	6	19	18	80	02	1	190	46	5	8	4	0	1	4	1	3	12	02	41	18	4	4
[illegible]	565	510	6	18	12	69	02	8	109	37	1	5	4	7	0	0	0	1	07	56	33	49	-	7
[illegible]	524	372	7	00	00	60	03	1	242	46	7	0	9	7	0	0	0	3	12	00	39	25	3	5
[illegible]	440	410	8	17	14	61	61	6	134	58	8	0	4	2	-	0	0	7	19	00	56	12	3	4
[illegible]	588	203	8	21	15	96	02	2	270	51	7	6	4	-	-	0	0	4	00	50	51	20	4	3
[illegible]	527	201	4	10	06	98	03	0	269	56	0	0	9	0	5	0	0	7	61	01	54	49	-	2
[illegible]	454	155	6	07	15	56	01	5	213	57	6	5	4	0	0	1	1	3	03	31	55	02	3	4
[illegible]	660	020(E)	6	35	24	72	80	2	205	41	5	9	5	4	0	0	0	3	05	55	34	34	4	4

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H.M.S.O. Press, M.O. Dunstable.

No. 35615

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 27th May 1959

OBSERVATIONS at 12h. G.M.T. 26th May 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	8	02	11	59	02	2	251	52	8	5	4	-	-	45	8	02	8	6	15						
London Airport	772	8	02	12	61	02	2	252	53	8	8	4	-	-	45	6	02	6	8	18	8	6	25			
Gatwick	776	7	03	09	61	01	2	249	53	7	5	5	-	-	46	8	01	7	6	25						
Thorney Island	871	8	05	03	56	02	2	249	54	8	5	4	-	-	44	7	04	2	7	13	8	6	18			
Hurn	862	8	05	09	58	03	2	250	53	4	5	5	-	-	44	7	04	4	6	22	8	6	25			
Guernsey	894	7	03	16	60	02	2	241	51	3	5	4	-	-	42	7	06	3	6	17	7	6	20			
Felixstowe	697	8	34	13	63	01	2	244	53	4	6	4	-	-	47	8	04	4	7	12	8	6	16			
Gorleston	497	8	36	11	58	50	2	251	51	8	5	4	-	-	47	5	01	8	6	14						
Mildenhall	578	8	35	09	59	50	5	255	51	6	6	3	-	-	46	8	01	6	7	07	8	6	10			
Cardington	559	8	02	08	56	20	5	249	51	7	6	4	-	-	47	4	04	7	7	15	8	6	25			
West Raynham	485	8	02	10	59	51	5	252	49	8	6	3	-	-	46	0	00	8	7	07						
Wittering	462	8	01	09	48	01	5	262	51	3	7	3	-	-	46	0	00	3	7	08	8	7	11			
Boscombe Down	746	6	03	09	50	01	2	252	54	6	5	4	-	-	42	7	05	6	6	18						
Ross-on-Wye	627	3	06	06	48	02	1	252	59	3	6	4	-	-	43	6	05	3	7	15						
Bristol	628	4	05	09	63	05	2	254	58	4	5	5	0	0	48	6	06	4	6	20						
Aberporth	502	1	26	05	48	02	0	243	61	1	0	9	4	1	53	7	10	1	3	58						
Rhoose (Cardiff)	715	7	11	12	48	04	2	250	58	1	5	6	0	6	46	7	10	1	6	35	7	0	75			
Plymouth	827	6	10	09	61	01	1	246	58	0	0	9	0	8	46	7	06	6	2	75						
Chivenor	707	6	07	13	58	03	1	243	67	1	5	6	0	2	49	7	10	1	6	30	6	0	75			
St. Mawgan	817	7	03	06	56	03	1	241	62	1	5	6	0	2	51	7	09	1	6	30	7	0	75			
Culdrose	809	6	09	10	59	05	1	247	56	5	5	5	0	1	49	8	07	5	6	20						
Scilly	804	6	07	07	40	02	2	256	58	2	5	4	0	6	50	1	04	2	3	12	6	0	70			
Elmdon	534	8	04	07	48	10	2	261	52	4	5	4	-	-	47	8	01	4	6	15	8	6	20			
Shawbury	414	3	09	06	48	04	0	254	62	3	1	5	0	1	51	8	10	3	8	28						
Manchester	334	1	03	09	56	03	0	253	65	1	1	7	0	0	48	4	00	1	8	50						
Squires Gate	318	0	30	06	50	05	0	255	63	0	0	9	0	0	49	7	03									
Valley	302	0	08	08	58	02	0	252	70	0	0	9	0	0	52	6	04									
Ronaldsway	204	2	13	05	58	04	0	256	63	1	1	5	0	1	50	8	02	1	8	20						
Silloth	214	1	08	08	71	03	0	253	64	1	1	5	0	0	52	8	11	1	8	28						
Wattnall	354	8	05	07	40	02	2	264	51	6	6	3	-	-	46	4	00	6	7	08	8	6	12			
Spurn Head	396	6	33	15	58	01	2	259	51	6	8	4	-	-	47	4	00	2	8	15	5	6	18			
Finningley	360	8	35	08	50	02	2	267	53	3	6	3	-	-	47	8	03	3	7	09	8	6	14			
Dishforth	261	8	36	11	50	02	4	266	53	8	6	3	-	-	47	8	05	8	7	09						
Tynemouth	262	8	36	11	61	02	2	272	54	8	5	5	-	-	48	7	06	8	6	25						
Eskdalemuir	162	3	07	06	66	02	0	256	60	3	1	5	0	0	51	7	07	2	8	22						
Mull of Galloway	131	1	11	04	58	02	0	259	61	1	5	5	0	0	49	4	00	1	6	20						
Prestwick	135	1	27	08	56	05	0	254	64	1	1	6	0	0	50	7	05	1	8	30						
Renfrew	141	1	06	07	58	04	0	256	67	1	1	6	0	0	51	7	10	1	8	40						
Leuchars	171	7	03	04	66	03	1	262	61	2	8	5	-	-	49	7	11	5	8	24	4	6	25			
Dyce	091	7	34	12	62	258		270	55	7	8	3	-	-	51	5	01	1	7	08	7	6	25			
Wick	075	7	34	14	80	02	5	269	55	7	8	3	-	-	50	8	05	3	7	06	5	8	12	7	6	25
Cape Wrath	049	9	32	02	01	45	4	276	50	9	-	0	-	-	40	7	03	9	-	00						
Sule Skerry	010	8	32	05	66	50	2	273	53	8	6	4	-	-	51	7	02	8	7	15						
Lerwick	005	1	35	19	82	02	1	246	54	1	8	5	0	0	38	0	02	1	8	25						
Stornoway	026	8	05	05	82	02	2	283	54	5	5	5	-	-	49	7	04	1	7	12	5	6	20	8	6	28
Benbecula	022	1	32	08	82	02	1	279	59	1	1	5	0	0	50	7	03	1	8	20						
Tiree	100	0	01	13	83	02	0	271	57	0	0	9	0	0	52	0	00									
Aldergrove	917	2	37	02	66	02	0	256	69	1	1	5	0	1	54	8	04	1	8	25						
Malin Head	980	0	03	03	64	40	0	269	55	0	0	9	0	0	52	0	00									
Belmullet	976	1	04	11	75	03	0	268	64	0	0	9	0	1	50	8	02	1	0	25						
Birr	965	1	35	04	74	02	0	252	71	1	1	5	0	0	53	7	06	1	8	27						
Collinstown	969	1	08	07	66	03	0	254	64	1	1	6	0	0	51	8	01	1	8	40						
Rineanna	962	2	00	00	66	03	0	257	70	1	2	5	0	1	58	8	05	1	8	26						
Roches Point	952	6	13	06	80	02	1	254	64	1	1	5	0	2	50	8	05	1	8	22	6	0	70			
Valentia	953	3	20	03	82	03	0	257	68	1	1	5	0	2	50	7	03	1	8	28	3	0	70			

OBSERVATIONS at 18h. G.M.T. 26th May 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	8	03	07	56	02	2	242	53	8	5	4	-	-	43	8	03	8	6	15						
London Airport	8	03	13	59	02	2	243	53	5	5	5	-	-	46	6	06	5	6	20	8	6	25			
Gatwick	8	02	06	40	10	2	238	53	8	5	4	-	-	49	7	05	8	6	15						
Thorney Island	8	04	07	48	02	2	233	58	8	5	5	-	-	47	5	05	8	6	20						
Hurn	7	07	05	62	03	2	232	59	2	5	6	0	1	47	8	05	2	6	40	6	0	80			
Guernsey	6	05	16	58	05	1	230	51	6	5	5	-	-	41	7	10	6	0	20						
Felixstowe	8	34	07	66	03	2	234	53	5	6	4	-	-	48	6	05	5	7	14	8	6	22			
Gorleston	7	36	11	62	20	5	230	52	7	5	4	-	-	47	7	08	7	6	14						
Mildenhall	7	34	06	74	01	2	237	54	6	6	4	-	-	46	7	08	6	7	12	7	6	20			
Cardington	8	03	08	56	01	5	245	54	4	6	4	-	-	48	7	08	4	7	18	8	6	25			
West Raynham	0	01	11	82	01	2	240	52	6	5	4	-	-	46	7	10	6	0	15						
Wittering	8	06	08	56	03	2	244	55	8	5	4	-	-	48	6	12	8	6	19						
Boscombe Down	0	06	08	37	03	1	243	55	6	5	5	-	-	45	5	06	6	6	20						
Ross-on-Wye	0	08	06	48	02	0	239	60	0	0	9	0	0	48	6	06									
Bristol	1	09	10	56	05	1	238	61	0	0	9	0	1	50	6	04	1	0	78						
Aberporth	1	34	05	66	02	0	233	61	0	0	9	0	1	53	7	09	1	0	75						
Rhoose (Cardiff)	1	21	10	40	02	0	236	51	0	0	9	0	1	48	7	06	1	0	75						
Plymouth	1	07	09	48	04	1	236	63	0	0	9	0	1	50	6	09	1	0	80						
Chivenor	6	10	10	63	02	1	230	67	0	0	9	0	2	49	8	01	6	0	75						
St. Mawgan	2	18	08	48	01	1	236	57	0	0	9	0	1	51	6	03	2	0	75						
Culdrose	7	08	08	26	10	2	239	55	5	5	5	3	2	48	7	05	5	6	22	4	0	70			
Scilly	4	08	02	48	02	0	240	58	2	5	4	0	5	48	8	04	2	6	15	3	0	75			
Elmdon	1	08	07	56	05	1	247	57	1	5	5	0	0	49	7	05	1	6	25						
Shawbury	0	10	07	59	04	0	239	62	0	0	9	0	0	51	6	04									
Manchester	2	06	09	40	04	2	240	63	2	5	7	0	0	49	6	08	2	6	56						
Squires Gate	1	35	05	59	05	0	237	62	1	1	6	0	0	48	7	08	1	8	30						
Valley	0	02	07	66	02	0	238	59	0	0	9	0	0	49	8	07									
Ronaldsway	0	26	04	60	04	0	240	57	0	0	9	0	0	51	7	11									
Silloth	3	04	05	67	02	0	240	66	2	8	6	3	0	54	6	10	1	8	35	3	3	62			
Wattnall	7	01	05	66	01	2	246	58	5	5	5	-	-	48	7	08	5	6	28	3	6	60			
Spurn Head	3	33	15	64	01	1	248	55	3	5	5	0	0	47	7	07	3	6	20						
Finningley	2	36	11	80	01	1	249	59	2	5	6	0	1	47	7	09	2	6	30						
Dishforth	6	02	09	69	02	1	248	60	6	5	6	-	-	49	6	12	6	6	30						
Tynemouth	7	36	05	61	02	1	253	64	7	5	6	-	-	48	6	09	7	6	30						
Eskdalemuir	4	09	05	80	03	0	230	63	4	1	5	0	0	53	6	07	4	8	22						
Mull of Galloway	1	27	08	74	02	0	238	65	1	2	5	0	0	50	7	11	1	8	20						
Prestwick	1	23	08	74	02	0	235	64	1	2	6	0	5	49	7	12	1	8	30						
Renfrew	1	10	08	59	04	0	231	71	1	1	7	0	0	54	7	12	1	8	50						
Leuchars	2	10	09	74	02	1	252	57	2	5	6	0	0	50	5	04	1	7	20						
Dyce	7	34	10	62	04	8	264	53	4	6	4	-	-	48	7	03	4	7	10	7	7	15			
Wick	7	32	10	80	02	2	267	53	7	8	4	-	-	46	8	03	1	8	15	7	6	35			
Cape Wrath	8	32	02	48	02	4	269	51	8	6	2	-	-	51	7	06	8	7	04						
Sule Skerry	7	34	02	84	03	2	282	52	5	8	5	7	-	49	7	08	5	6	20						
Lerwick	6	36	13	81	03	1	249	50	1	5	5	5	4	37	4	00	1	6	25	3	3	60	6	0	75
Stornoway	8	04	07	66	03	2	276	63	6	6	4	-	-	49	7	06	5	7	18	8	6	30			
Benbecula	1	35	11	69	01	0	272	56	1	1	4	0	0	49	7	04	1	8	18						
Tiree	1	34	16	86	02	0	258	57	1	1	6	0	1	52	6	07	1	8	30						
Aldergrove	0	36	07	69	05	0	243	67	0	0	9	0	0	47	6	08									
Malin Head	0	35	02	80	02	0	264	55	0	0	9	0	0	51	6	05									
Belmullet	0	35	15	69	02	0	257	59	0	0	9	0	0	54	7	08									
Birr	1	36	04	82	01	0	238	73	1	1	6	0	1	48	6	08	1	8	30						
Collinstown	1	07	02	74	02	0	239	65	1	1	6	0	0	53	7	11	1	8	35						
Rineanna	3	32	14	74	02	1	238	72	2	2	6	0	1	55	6	08	2	8	38	3	0	70			
Roches Point	7	18	04	66	03	2	242	62	1	2	5	3	2	53	5	07	1	8	28	7	0	70			
Valentia	3	20	05	82	01	1	242	66	1	1	5	0	2	56	7	07	3	0	70						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	—	—	65	0.1	—	0
London Airport	—	—	50	0.0	—	0
Gatwick	—	—	57	0.2	—	0
Thorney Island	—	—	60	1.7	—	0
Hurn	—	—	61	*	—	0
Guernsey	—	—	54	4.5	—	0
Felixstowe	—	—	54	0.0	—	0
Gorleston	ido	ido	53	0.2	TR	0
Mildenhall	ido	—	54	0.5	TR	0
Cardington	ido	—	55	0.0	TR	0
West Raynham	dodo	—	62	0.3	TR	0
Wittering	ido	—	56	0.2	TR	0
Boscombe Down	—	—	59	5.4	—	0
Ross-on-Wye	—	—	63	7.8	—	0
Bristol	—	—	63	8.0	—	0
Aberporth	—	—	63	12.4	—	0
Rhoose (Cardiff)	—	—	64	8.5	—	0
Plymouth	—	—	60	11.9	—	0
Chivenor	—	—	70	13.5	—	0
St. Mawgan	—	—	63	11.6	—	0
Culdrose	—	—	58	10.0	—	0
Scilly	—	—	62	12.7	—	0
Elmdon	—	—	59	6.3	—	0
Shawbury	—	—	67	12.2	—	0
Manchester	—	—	66	12.0	—	0
Squires Gate	—	—	66	12.7	—	0
Valley	—	—	72	13.6	—	0
Ronaldsway	—	—	67	14.6	—	0
Silloth	—	—	67	14.7	—	0
Wattnall	—	—	59	1.5	—	0
Spurn Head	—	—	58	3.8	—	0
Finningley	—	—	60	3.3	—	0
Dishforth	—	—	61	3.8	—	1
Tynemouth	—	—	57	2.5	—	0
Eskdalemuir	—	—	66	12.4	—	0
Mull of Galloway	— *	— *	69	*	—	0
Prestwick	—	—	65	14.8	—	0
Renfrew	—	—	74	13.0	—	0
Leuchars	—	—	66	7.4	—	1
Dyce	pro	—	59	0.7	0.1	1
Wick	dd dodo	—	57	0.1	0.4	1
Cape Wrath	ρ	ρ	51	*	—	0
Sule Skerry	*	*	54	*	TR	1
Lerwick	—	—	55	11.5	—	0
Stornoway	—	—	56	0.0	—	0
Benbecula	—	—	61	14.4	—	0
Tiree	—	—	59	15.2	—	0
Aldergrove	—	—	73	15.2	—	0
Malin Head	*	*	57	15.2	—	*
Belmullet	*	*	66	15.0	—	*
Birr	*	*	74	14.2	TR	*
Collinstown	*	*	67	14.5	—	*
Rineanna	*	*	76	13.9	TR	*
Roches Point	*	*	66	13.3	—	*
Valentia	*	*	71	13.8	—	*

12h. Ships Reports

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	615	330	6	21	15	80	02	1	209	45	6	8	4	0	0	0	0	1	07	00	37	21	3	2
OWS 'B'	565	510	8	11	22	61	61	6	087	41	8	5	6	-	-	0	0	7	12	03	36	13	2	4
OWS 'C'	525	380	8	11	05	69	02	2	253	46	8	0	9	7	-	0	0	6	02	01	37	26	3	5
OWS 'D'	440	410	8	15	23	61	61	6	120	59	8	0	4	2	-	0	0	7	03	03	54	12	5	6
OWS 'I'	588	204	5	18	10	77	01	2	273	53	1	0	9	7	2	0	0	4	00	01	50	18	-	5
OWS 'J'	527	201	8	07	10	98	03	4	276	56	0	0	9	0	7	3	1	2	02	51	54	49	-	2
OWS 'K'	453	158	4	03	19	65	03	1	224	59	4	8	4	0	0	0	0	2	03	50	54	03	2	2
OWS 'M'	660	020(E)	8	25	22	68	25	2	225	43	8	9	5	-	-	0	0	2	08	53	37	34	4	4

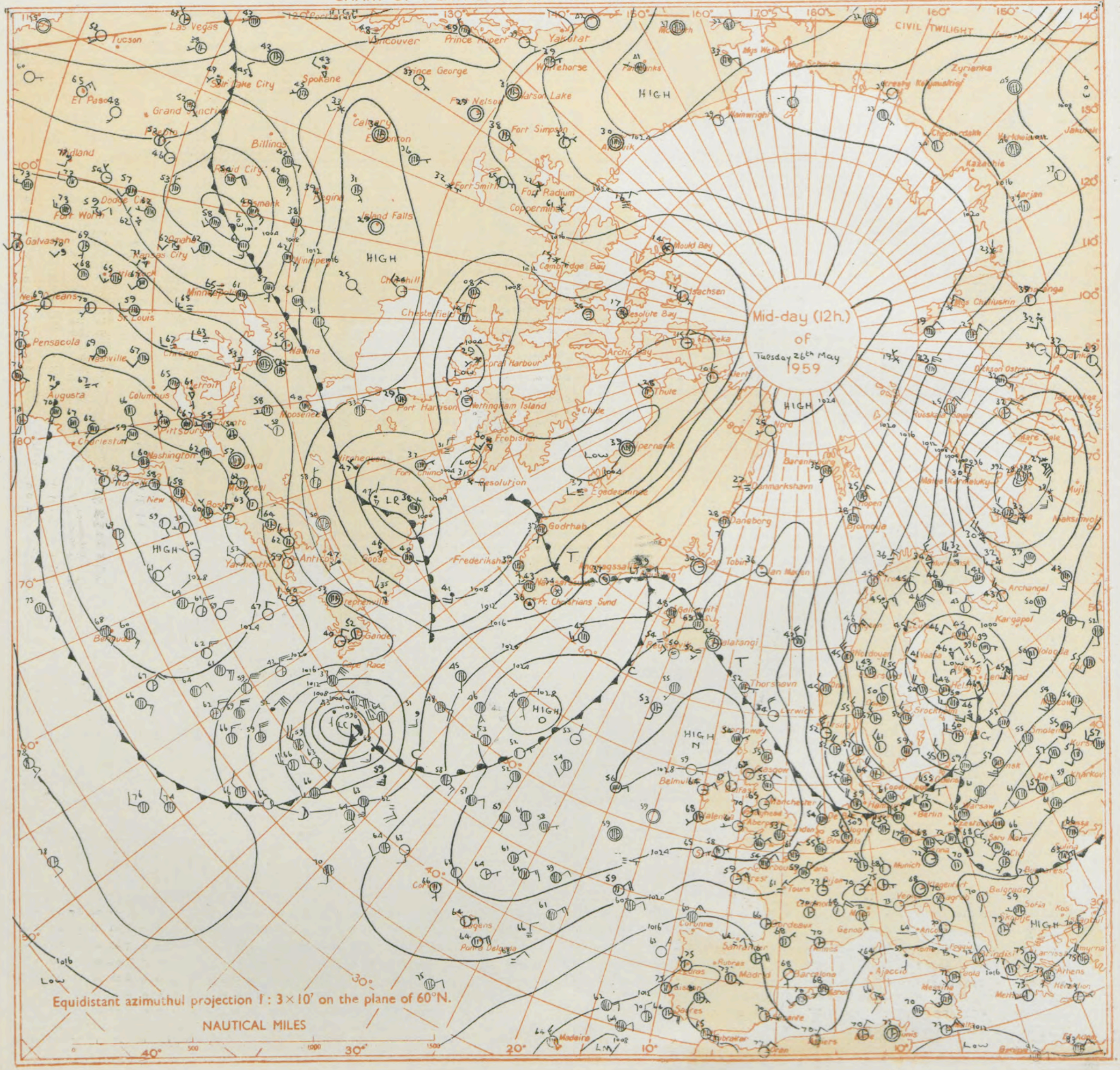
18h. Ships Reports

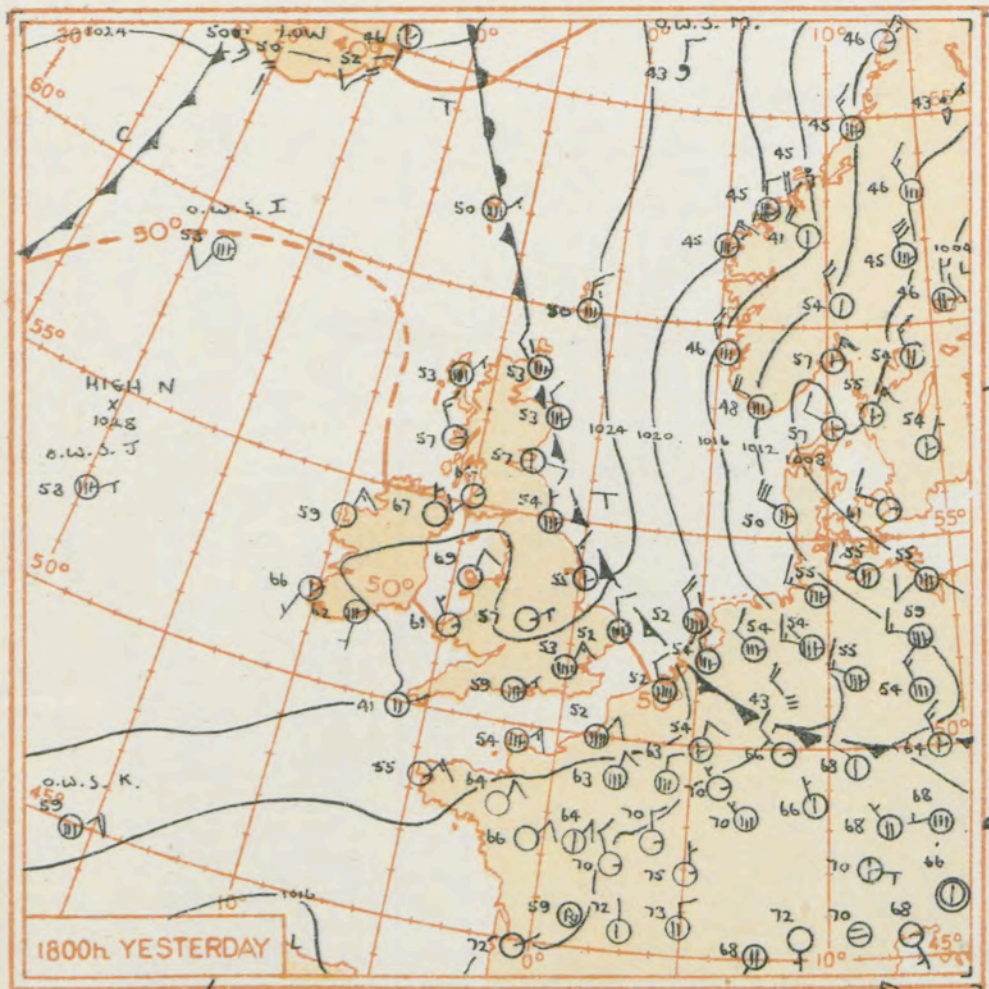
Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	328	6	21	15	34	03	1	219	45	5	8	4	0	3	0	0	1	03	00	39	21	4	3
OWS 'B'	565	510	7	32	27	69	02	6	085	40	7	5	5	4	4	0	0	3	02	02	37	24	3	5
OWS 'C'	523	375	8	16	08	69	02	2	250	48	8	0	9	7	4	0	0	7	03	02	44	26	3	4
OWS 'D'	440	410	8	15	23	58	61	2	110	59	8	0	4	2	4	0	0	7	05	00	57	20	4	7
OWS 'I'	588	204	7	20	10	97	02	2	270	63	4	0	9	7	2	0	0	8	03	01	51	22	4	4
OWS 'J'	525	200	7	06	05	97	02	2	274	58	2	2	6	0	8	0	0	6	05	01	54	49	4	2
OWS 'K'	452	158	6	04	18	60	03	1	216	59	6	8	4	0	0	0	0	7	02	51	55	03	3	3
OWS 'M'	600	020(E)	7	36	12	70	50	2	225	43	5	6	3	0	0	0	0	4	00	54	36	36	4	3

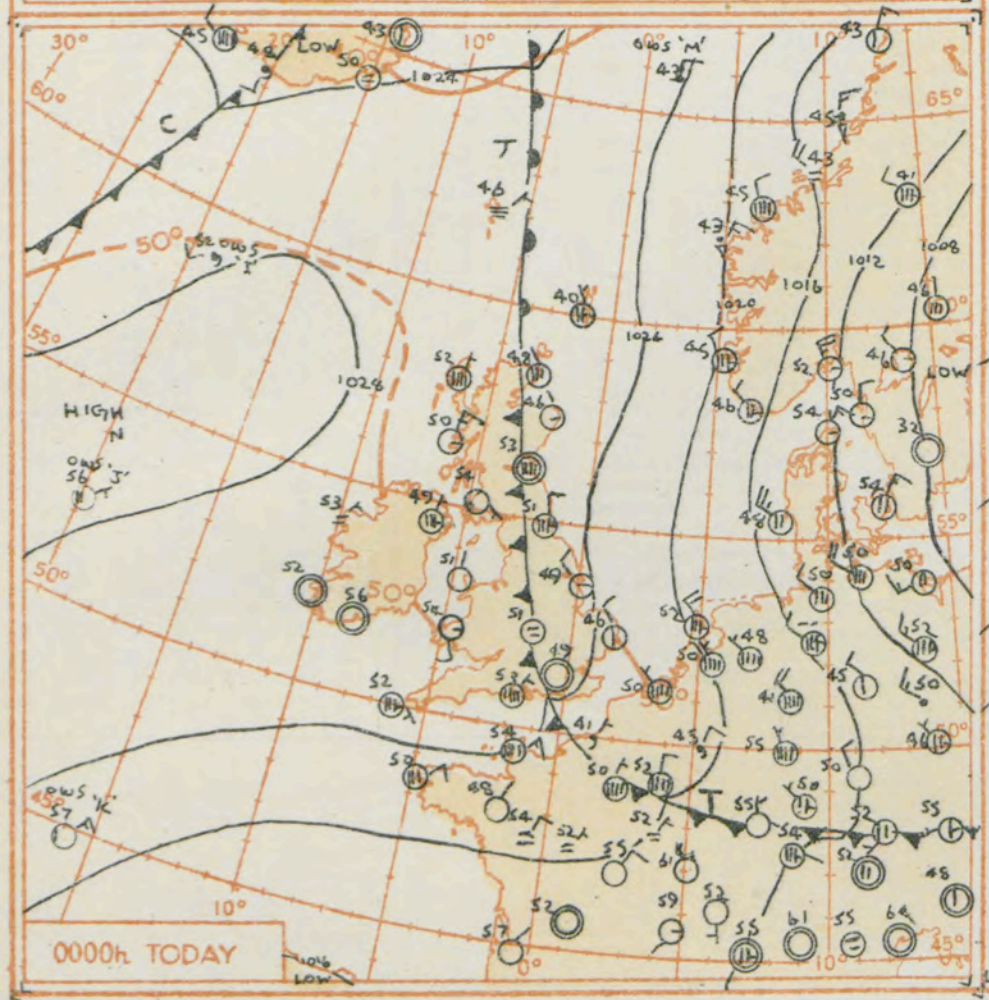
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

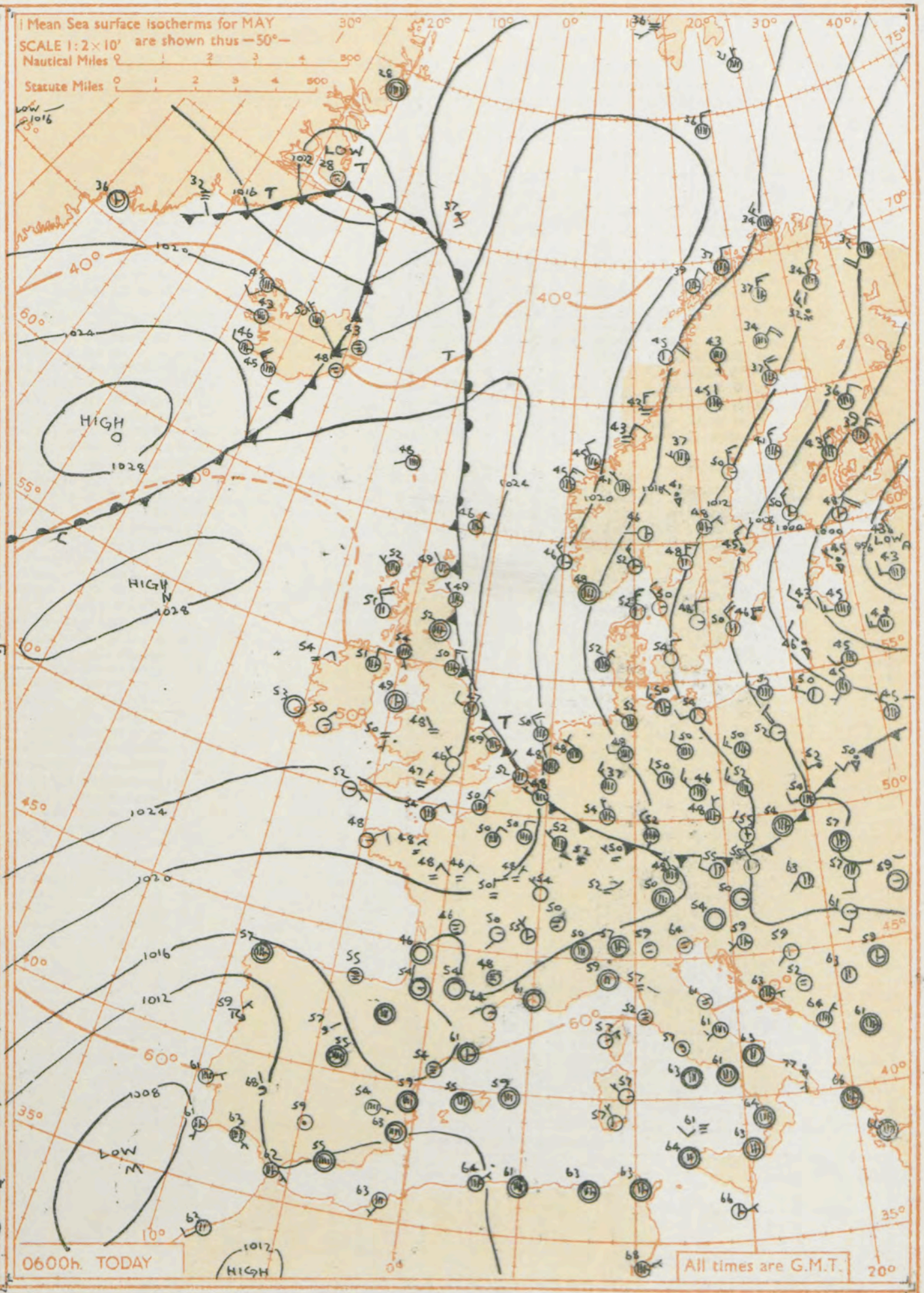
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 27th May 1959

The anticyclone to westward of the British Isles is amalgamating with another high over the north Atlantic to southwest of Iceland and the combined anticyclone is expected to become almost stationary with its centre between 300 and 500 miles south of Iceland tomorrow. The cold front which crossed the North Sea yesterday is now almost stationary about the eastern coastal districts of Great Britain. A depression near east Greenland coast will move east over the Norwegian Sea with a trough of low pressure moving southeast towards Scotland.

FORECAST FOR BRITISH ISLES until noon tomorrow

Mostly dry over the British Isles with sunny periods in many places, but rather cloudy with drizzle at times in north Scotland and possibly also in parts of east Scotland and eastern England, where temperatures will only be about the seasonal average. Elsewhere temperatures will be above the seasonal average, and it will become very warm again in some western districts.

OUTLOOK FOR the following 24 hours.

Further drizzle or perhaps rain in some northern and eastern districts. Otherwise dry with bright periods.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. Wednesday 27th May 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	50	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	00	00	59	01	1	248	49	0	0	9	0	0	45	3	03									
Gatwick	776	2	02	02	40	10	2	244	49	2	5	5	0	0	46	4	00	2	6	22						
Thorney Island	871	1	03	01	48	01	1	246	49	1	5	5	0	0	45	4	00	1	6	20						
Hurn	862	8	04	07	61	02	1	249	53	8	5	4	-	-	45	2	06	8	6	17						
Guernsey	894	8	06	12	50	10	2	244	51	8	5	5	-	-	46	2	08	8	6	21						
Felixstowe	697	4	34	05	70	03	1	235	48	4	5	4	0	0	45	0	01	4	6	17						
Gorleston	497	2	34	08	62	01	1	229	46	2	5	4	0	0	45	7	05	2	6	14						
Mildenhall	578	0	29	02	62	02	1	239	42	0	0	9	0	0	40	0	01									
Cardington	559	0	23	02	66	01	1	249	41	0	0	9	0	0	39	1	03									
West Raynham	485	3	33	05	66	03	1	238	46	3	6	4	0	0	44	7	04	3	7	11						
Wittering	462	7	32	06	64	03	1	248	49	7	5	6	-	-	44	0	01	7	6	32						
Boscombe Down	746	3	00	00	35	01	1	252	51	3	5	4	0	0	45	0	02	3	6	15						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	00	00	58	10	1	255	48	8	5	5	-	-	46	1	05	8	6	28						
Aberporth	502	1	17	11	58	02	0	242	54	0	0	9	0	1	51	2	04	1	0	75						
Rhoose (Cardiff)	715	0	11	05	58	10	0	258	60	0	0	9	0	0	47	2	14									
Plymouth	827	3	06	02	22	04	1	250	47	0	0	9	0	1	46	2	07	3	0	75						
Chivenor	707	2	12	06	48	02	1	248	53	0	0	9	0	2	49	2	09	2	0	75						
St. Mawgan	817	0	14	03	40	01	0	250	48	0	0	9	0	0	46	2	06									
Culdrose	809	5	08	03	26	10	1	244	49	3	5	4	0	0	46	1	06	3	6	18						
Scilly	804	7	12	03	40	03	1	246	52	7	6	4	-	-	48	3	05	7	7	10						
Elmdon	534	4	00	00	40	10	1	250	51	4	5	5	0	0	48	4	00	4	6	25						
Shawbury	414	4	00	00	32	10	1	253	53	4	5	6	0	0	49	5	03	4	6	30						
Manchester	334	7	00	00	57	02	1	252	56	7	5	5	-	-	49	2	02	7	6	27						
Squires Gate	318	2	12	04	32	04	1	247	49	2	5	6	0	0	47	4	00	2	6	30						
Valley	302	0	36	02	58	02	0	248	51	0	0	9	0	0	47	4	00									
Ronaldsway	204	2	00	00	66	02	0	245	50	0	0	9	0	1	46	3	02	2	0	75						
Silloth	214	4	06	11	74	01	1	250	53	4	5	6	0	0	50	1	05	4	6	40						
Watnall	354	5	00	00	57	01	1	251	51	2	5	6	0	0	47	7	02	2	6	35	4	6	48			
Spurn Head	396	1	30	09	60	01	0	246	49	1	1	5	0	0	47	7	01	1	8	20						
Finningley	360	5	36	08	80	03	1	254	54	5	5	6	0	0	46	4	00	5	6	41						
Dishforth	261	2	34	08	59	01	1	255	49	2	5	6	0	0	46	0	00	2	6	40						
Tynemouth	262	7	36	11	61	02	2	252	51	7	5	6	-	-	45	6	01	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	32	04	78	02	0	241	52	1	5	5	0	0	50	2	10	1	6	20						
Prestwick	135	0	12	03	62	02	0	244	54	0	0	9	0	0	48	1	04									
Renfrew	141	7	07	13	74	04	1	251	56	3	5	5	3	-	50	2	07	3	6	29	5	6	35			
Leuchars	171	8	00	00	74	02	1	258	53	3	6	4	-	-	49	0	01	3	7	12	8	6	36			
Dyce	091	1	33	02	74	02	1	267	46	1	5	6	0	0	44	0	02	1	6	40						
Wick	075	6	32	02	80	01	2	269	48	4	5	4	3	-	46	4	00	4	6	15	5	3	60			
Cape Wrath	049	8	05	02	66	02	4	266	50	8	6	4	-	-	50	7	03	8	7	10						
Sule Skerry	010	8	32	02	82	02	2	266	51	8	8	5	-	-	49	2	01	8	6	20						
Lerwick	005	5	35	07	81	02	1	253	40	3	5	6	0	2	37	0	01	3	6	30	3	0	70			
Stornoway	026	8	01	06	64	02	2	274	52	8	6	4	-	-	46	7	04	8	7	17						
Benbecula	022	8	36	09	62	02	1	269	52	8	5	4	-	-	46	7	04	8	6	17						
Tiree	100	1	01	13	74	03	0	269	50	1	5	4	0	1	48	2	01	1	6	15						
Aldergrove	917	7	01	04	66	03	1	255	49	7	6	1	-	-	49	8	01	7	7	02						
Malin Head	980	0	36	03	61	11	10	266	51	0	0	9	0	0	50	7	01									
Belmullet	976	0	04	06	53	10	0	261	53	0	0	9	0	0	51	2	02									
Birr	965	0	00	00	69	01	0	246	56	0	0	9	0	0	51	2	06									
Collinstown	969	0	00	00	62	02	0	246	54	0	0	9	0	0	52	2	03									
Rineanna	962	0	28	05	84	01	0	248	55	0	0	9	0	0	53	2	03									
Roches Point	952	0	00	00	66	01	1	246	56	0	0	9	0	0	49	2	03									
Valentia	953	0	00	00	82	02	0	248	52	0	0	9	0	0	50	4	00									

OBSERVATIONS at 06h. G.M.T. Wednesday 27th May 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. mm. (55)	State of ground 09h. (56)
Kew	0	36	03	48	02	0	239	49	0	0	9	0	0	44	5	01										—	—	44	32	—	0
London Airport	0	33	03	40	01	0	244	46	0	0	9	0	0	44	5	00										—	—	42	35	—	0
Gatwick	0	35	04	48	10	0	240	47	0	0	9	0	0	45	5	01										—	—	38	34	TR	0
Thorney Island	0	33	01	58	02	0	240	47	0	0	9	0	0	46	4	00										—	—	44	37	—	0
Hurn	0	01	07	35	10	1	242	47	0	0	9	0	0	44	0	01										—	—	47	32	—	0
Guernsey	0	05	08	58	10	1	237	51	0	0	9	0	0	46	6	01										—	—	49	47	—	0
Felixstowe	7	32	07	61	03	1	231	48	7	5	5	-	-	45	5	00	7	6	21							—	—	44	40	—	0
Gorleston	7	31	10	64	03	1	225	49	7	5	4	-	-	42	3	12	7	6	17							—	—	44	41	—	0
Mildenhall	6	31	05	58	02	4	235	47	6	5	5	0	0	45	7	02	6	6	25							f	—	38	31	TR	1
Cardington	1	35	09	57	01	4	239	50	1	5	7	4	0	45	7	06	1	6	56							—	if	35	30	—	0
West Raynham	6	01	15	80	03	1	233	48	6	5	4	0	0	42	6	04	6	6	18							—	—	44	37	—	0
Wittering	5	01	10	62	03	1	243	49	3	5	4	0	0	44	6	02	3	6	16							—	—	45	35	—	0
Boscombe Down	0	35	04	35	02	0	247	47	0	0	9	0	0	45	5	03										—	—	43	36	TR	0
Ross-on-Wye	0	00	00	03	44	4	250	45	0	0	9	0	0	43	6	03										—	ff	44	37	—	0
Bristol	0	00	00	19	10	1	250	45	0	0	9	0	0	45	3	02										—	—	43	32	—	0
Aberporth	0	18	06	17	10	0	248	50	0	0	9	0	0	48	3	03										—	—	49	46	—	0
Rhoose (Cardiff)	1	04	01	23	10	4	250	48	0	0	9	0	1	46	5	02	1	0	75							—	—	43	38	—	0
Plymouth	0	27	01	48	05	1	244	50	0	0	9	0	0	47	6	05										—	—	45	39	—	0
Chivenor	0	00	00	32	01	0	251	48	0	0	9	0	0	45	5	00										—	—	47	42	—	0
St. Mawgan	0	00	00	32	10	0	249	47	0	0	9	0	0	46	3	02										—	—	44	40	—	0
Culdrose	5	05	04	23	10	2	242	47	5	6	4	0	0	45	6	02	5	7	10							—	—	43	36	—	0
Scilly	1	10	05	40	02	0	244	52	0	0	9	0	2	48	4	00	1	0	70							—	—	51	*	—	0
Elmdon	7	34	02	26	10	1	253	48	7	5	6	-	-	47	5	01	7	6	30							—	—	43	37	—	0
Shawbury	7	08	02	14	28	4	250	49	7	5	7	-	-	49	4	00	7	6	56							—	ff	45	37	TR	0
Manchester	8	10	04	62	02	2	247	54	8	5	6	-	-	47	8	04	8	6	30							—	—	52	50	—	0
Squires Gate	5	10	05	56	04	1	244	51	4	5	7	3	0	49	6	02	1	6	30	4	6	50				—	—	46	41	—	0
Valley	3	00	00	61	03	1	245	49	0	0	9	0	2	47	2	02	3	0	75							—	—	47	35	—	0
Ronaldsway	2	00	00	56	01	2	241	50	1	6	2	0	1	48	5	00	1	7	04							—	—	45	40	—	0
Silloth	7	06	09	80	02	1	252	54	7	5	5	-	-	49	2	02	7	6	28							—	—	49	45	—	0
Watnall	7	01	03	28	10	2	245	51	7	5	7	-	-	50	6	02	7	6	50							—	—	49	38	—	0
Spurn Head	6	29	10	04	02	2	240	47	6	3	4	-	-	45	4	00	3	9	15	6	8	20				—	—	45	*	—	0
Finningley	7	33	11	61	02	1	247	53	7	5	6	0	0	45	6	03	7	6	40							—	—	49	44	—	0
Dishforth	7	35	10	66	02	1	249	52	7	5	5	-	-	45	3	02	1	7	10	7	6	25				—	—	48	44	—	0
Tynemouth	7	36	15	66	02	2	252	50	7	5	6	-	-	46	4	00	7	6	30							—	—	48	45	—	0
Eskdalemuir	8	03	03	83	02	1	251	50	3	5	6	7	-	43	8	01	3	6	45	8	3	60				—	—	49	46	—	1
Mull of Galloway	1	09	04	78	02	0	241	52	1	5	5	0	0	50	0	00	1	6	20							*	*	49	*	—	1
Prestwick	8	16	03	74	02	1	244	54	8	5	6	-	-	48	2	01	1	7	08	8	6	35				—	—	48	42	—	0
Renfrew	7	07	05	58	04	2	253	55	7	5	6	-	-	49	3	03	2	6	25	7	6	40				—	—	54	53	—	0
Leuchars	7	00	00	80	02	2	251	52	4	5	5	-	-	48	7	01	4	7	23	7	6	30				—	—	51	50	—	1
Dyce	7	33	04	74	02	1	259	49	7	5	6	-	-	46	7	03	1	7	12	7	6	40				—	—	44	40	—	0
Wick	7	33	02	80	02	2	258	49	7	5	5	-	-	47	6	04	1	6	15	7	6	25				—	—	45	40	—	1
Cape Wrath	8	32	02	48	51	5	258	49	8	6	2	-	-	49	7	01	8	7	04							ddE	ddf	48	47	3	1
Sule Skerry	8	32	02	58	51	8	256	50	8	6	4	-	-	50	7	02	8	7	10							*	*	49	48	2	1
Lerwick	7	01	07	81	01	1	242	46	7	5	6	-	-	43	7	04	1	7	10	7	6	30				—	—	38	34	—	0
Stornoway	8	30	03	68	02	2	265	52	8	5	5	-	-	48	7	03	1	6	19	8	6	25				—	—	51	49	—	0
Benbecula	8	35	10	62	02	2	265	52	8	5	5	-	-	46	2	00	8	6	20							—	—	52	44	—	0
Tiree	4	35	19	74	03	1	258	51	3	6	4	0	1	47	5	01	3	7	12							—	—	49	45	—	0
Aldergrove	7	36	10	62	02	1	255	51	7	6	5	-	-	50	1	02	7	7	07							—	—	49	44	—	0
Malin Head	8	01	05	61	02	1	264	51	8	6	4	-	-	48	2	00	8	7	12							*	*	50	42	TR	0
Belmullet	1	05	11	59	10	0	259	54	1	5	5	0	0	52	4	00	1	6	20							*	*	51	43	TR	0
Birr	1	05	04	74	02	0	247	54	0	0	9	0	1	46	0	02	1	0	75							*	*	49	40	TR	0
Collinstown	1	00	00	74	01	0	246	51	0	0	9	0	2	46	2	01	1	0	70							*	*	49	45	TR	0
Rineanna	1	00	00	27	10	4	249	52	1	0	2	0	2	51	3	03	1	7	03							*	*	48	43	TR	0
Roches Point	1	02	01	58	05	0	246	54	0	0	9	0	1	52	3	04	1	0	71							*	*	53	43	TR	0
Valentia	0	00	00	75	01	0	242	53	0	0	9	0	0	52	5	01										*	*	47	36	TR	0

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point T_dT_d	Waves Direction d_wd_w	Period P_w	Height H_w
OWS 'A'	61·2	32·7	7	22	20	75	02	2	232	45	7	8	4	0	0	5	1	2	10	01	41	21	4	4
OWS 'B'	56·5	51·0	8	20	20	61	61	2	118	40	4	7	4	2	-	0	0	1	24	02	38	19	3	4
OWS 'C'	52·3	36·3	8	11	16	69	02	2	252	49	8	0	9	7	-	0	0	8	05	01	45	29	3	4
OWS 'D'	440	410	7	18	19	69	03	6	130	55	6	5	7	3	0	0	0	2	20	00	45	15	4	5
OWS 'I'	588	204	8	22	12	97	50	5	272	52	8	6	3	-	-	0	0	3	03	51	51	22	4	4
OWS 'J'	52·6	20·1	4	04	06	97	02	1	282	56	2	0	9	3	8	0	0	2	07	00	54	49	-	2
OWS 'K'	450	16·2	2	04	15	60	01	1	227	57	2	5	4	0	0	0	0	2	04	51	54	04	3	2
OWS 'M'	660	020 (E)	7	36	12	58	60	5	240	43	7	9	4	0	0	0	0	2	07	54	37	36	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point T_dT_d	Waves Direction d_wd_w	Period P_w	Height H_w
OWS 'A'	620	330	7	24	22	20	02	8	234	43	7	9	4	0	0	5	1	6	02	52	36	23	4	4
OWS 'B'	56·5	51·0	8	18	17	65	02	6	146	40	5	6	3	2	—	0	0	2	12	02	36	18	3	5
OWS 'C'	52·6	358	8	11	17	69	02	2	231	48	8	0	9	7	—	0	0	7	10	02	46	40	-	4
OWS 'D'	440	410	6	18	22	78	02	2	124	59	1	5	6	7	0	0	0	6	08	00	55	16	4	4
OWS 'I'	589	204	8	20	19	96	50	5	254	53	8	5	4	—	—	0	0	7	08	01	50	22	4	4
OWS 'J'	52·7	20·2	4	07	03	98	02	1	276	56	7	1	5	0	1	0	0	6	04	51	51	49	-	2
OWS 'K'	450	163	6	05	18	65	03	1	210	57	6	5	4	0	0	0	0	7	07	51	52	07	5	3
OWS 'M'	660	020 (E)	4	02	06	70	03	8	238	43	2	4	5	—	0	0	0	4	00	53	37	36	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35616

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Thursday 28th May 1959

OBSERVATIONS at 12h. G.M.T. 27th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	3	02	12	78	02	0	236	60	3	1	6	0	0	44	7	03	3	8	30						
London Airport	772	5	03	15	75	02	1	237	62	5	1	6	0	0	45	6	05	5	8	30						
Gatwick	776	3	02	11	69	02	1	233	62	3	1	5	0	0	49	6	07	3	8	28						
Thorney Island	871	3	05	07	74	03	0	235	66	3	1	5	0	0	49	7	08	3	8	20						
Hurn	862	3	03	11	75	03	0	235	67	3	1	5	0	1	47	7	06	3	8	25						
Guernsey	894	0	03	15	80	02	1	240	56	0	0	9	0	0	43	2	01									
Felixstowe	697	2	01	13	74	01	1	230	59	2	5	6	0	0	42	7	03	2	6	30						
Gorleston	497	6	36	12	62	01	2	232	52	6	5	5	-	-	41	1	02	6	6	24						
Mildenhall	578	3	33	10	80	02	1	235	59	2	1	6	0	9	42	7	05	2	8	30						
Cardington	559	7	02	13	69	01	1	239	61	7	5	6	-	-	46	8	06	7	6	40						
West Raynham	485	2	02	14	82	01	1	239	53	2	1	6	0	0	39	4	00	2	8	30						
Wittering	462	8	03	13	66	03	1	241	58	8	8	5	-	-	45	6	06	3	6	20	8	6	30			
Boscombe Down	746	3	06	10	62	03	0	240	64	3	1	5	0	0	49	6	04	3	8	25						
Ross-on-Wye	627	7	29	04	57	02	4	237	63	7	5	6	-	-	50	7	10	7	6	35						
Bristol	628	6	05	06	66	05	1	243	63	6	8	5	-	-	50	7	03	1	8	25	5	6	45			
Aberporth	502	3	01	05	26	04	0	248	58	3	1	5	0	0	55	0	03	3	8	20						
Rhoose (Cardiff)	715	1	17	07	56	04	0	246	60	1	1	5	0	0	48	8	03	1	8	22						
Plymouth	827	1	17	14	73	02	0	242	64	1	1	5	0	0	49	7	04	1	8	28						
Chivenor	707	2	30	08	56	03	0	244	63	1	1	5	0	1	55	7	05	1	8	20						
St. Mawgan	817	1	32	08	48	01	0	247	60	1	5	5	0	0	55	3	01	1	6	28						
Culdrose	809	0	09	13	69	00	0	248	60	0	0	9	0	0	50	0	03									
Scilly	804	3	07	07	40	02	0	245	58	3	5	3	0	0	51	5	03	3	6	08						
Elmdon	534	7	36	11	59	05	1	247	59	7	5	6	-	-	48	8	02	1	6	25	7	6	35			
Shawbury	414	3	10	06	62	01	1	241	63	3	5	6	0	0	49	7	10	3	6	35						
Manchester	334	6	05	04	63	01	2	244	61	6	5	6	-	-	46	6	06	6	6	35						
Squires Gate	318	6	22	06	61	02	2	241	61	6	8	5	-	-	54	7	05	1	8	22	6	6	45			
Valley	302	1	29	07	66	02	0	246	61	1	7	3	0	0	53	6	03	1	7	06						
Ronaldsway	204	1	09	10	48	04	0	240	61	1	5	5	0	1	52	5	01	1	6	20						
Silloth	214	6	07	07	80	01	2	248	60	3	5	6	3	-	50	7	05	3	6	30	6	3	59			
Walnall	354	8	09	01	56	02	2	245	56	5	5	6	-	-	46	7	02	1	7	10	5	6	30	8	6	50
Spurn Head	396	3	34	12	64	01	1	249	55	3	5	5	0	0	45	2	04	3	6	25						
Finningley	360	7	35	10	82	02	2	249	59	4	5	6	-	-	46	7	04	4	6	30	7	6	50			
Dishforth	261	6	03	11	69	01	2	249	58	6	5	7	-	-	46	6	04	2	6	40	6	6	56			
Tynemouth	262	5	36	09	66	02	1	252	53	1	2	5	4	0	45	5	01	1	8	28	5	3	58			
Eskdalemuir	162	7	00	00	85	02	2	241	59	7	8	5	-	-	46	8	04	2	8	28	6	6	40			
Mull of Galloway	131	5	49	02	78	01	1	250	58	5	5	5	-	-	52	2	04	5	6	20						
Prestwick	135	1	25	11	66	01	2	245	61	1	8	5	0	0	53	8	05	1	8	20						
Renfrew	141	5	09	05	66	02	1	243	65	5	8	6	0	0	49	7	06	1	8	30	4	8	35			
Leuchars	171	7	16	01	74	01	2	247	57	6	8	5	-	1	46	8	06	2	8	25	6	6	45			
Dyce	091	7	35	03	82	02	2	254	57	7	8	5	-	-	41	7	05	4	8	24	7	6	40			
Wick	075	7	13	06	80	02	2	255	52	7	8	3	-	-	46	7	03	2	7	09	4	8	13	7	6	38
Cape Wrath	049	8	32	02	81	02	5	256	52	8	8	5	-	-	50	7	02	8	8	20						
Sule Skerry	010	1	32	05	85	[illegible]	1	254	54	7	8	4	-	-	50	7	02	7	6	15						
Lerwick	005	8	04	09	83	02	8	241	51	6	2	5	7	-	43	7	03	6	8	25	8	3	60			
Stornoway	026	8	16	06	80	02	2	250	55	8	8	5	-	-	46	6	08	2	8	22	4	6	32	8	6	40
Benbecula	022	7	29	08	80	02	2	260	57	7	5	5	-	-	47	8	06	7	6	25						
Tiree	100	5	36	12	66	03	1	257	56	1	5	4	3	6	46	6	03	1	6	18	4	2	80			
Aldergrove	917	2	33	06	66	01	1	254	60	1	1	5	0	9	51	7	05	1	8	22						
Malin Head	980	8	03	01	61	02	2	266	53	8	6	4	-	-	48	8	01	8	7	15						
Belmullet	976	5	04	07	62	03	1	259	61	0	0	9	0	6	53	8	01	5	2	70						
Birr	965	1	36	03	80	03	0	242	70	0	0	9	0	2	50	7	09	1	0	75						
Collinstown	969	1	08	07	64	03	0	243	63	1	5	6	0	1	55	7	06	1	6	40						
Rineanna	962	1	21	03	69	01	4	244	70	1	2	6	0	0	59	7	07	1	8	30						
Roches Point	952	1	15	06	66	01	1	247	63	1	2	5	0	0	56	8	03	1	8	24						
Valentia	953	1	27	06	80	01	0	246	61	1	2	5	0	0	56	3	02	1	8	28						

OBSERVATIONS at 18h. G.M.T. 27th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	03	08	73	02	1	232	61	7	4	6	-	-	42	6	06	7	6	40						
London Airport	7	06	10	75	02	1	233	62	7	5	6	-	-	45	7	06	1	6	25	7	6	35			
Gatwick	2	05	07	70	01	1	232	61	2	2	5	0	1	49	7	04	1	8	25						
Thorney Island	7	20	05	59	02	1	226	56	7	5	6	-	-	51	7	05	7	6	30						
Hurn	6	15	05	62	03	1	234	62	6	5	6	0	0	51	7	08	1	6	35	6	6	45			
Guernsey	0	01	10	70	02	0	238	56	0	0	9	0	0	45	7	08									
Felixstowe	5	32	11	70	01	1	232	56	5	4	6	0	0	43	6	02	5	6	35						
Gorleston	6	36	12	62	03	2	227	51	6	5	5	0	0	42	7	05	6	6	21						
Mildenhall	7	01	09	82	02	1	230	55	7	8	6	-	-	41	7	01	1	8	30	7	6	40			
Cardington	7	05	11	66	02	1	229	53	7	5	6	-	-	45	6	04	7	6	40						
West Raynham	2	02	10	80	02	0	233	51	1	1	6	3	0	41	7	01	1	8	30						
Wittering	7	10	11	62	02	2	235	55	7	8	6	-	-	45	5	02	-	8	35	7	6	42			
Boscombe Down	5	06	03	58	03	1	232	63	5	5	6	0	0	49	7	03	5	6	40						
Ross-on-Wye	7	15	01	57	02	1	218	65	5	8	6	1	-	52	6	07	1	8	30						
Bristol	7	27	06	48	04	2	221	63	7	8	6	-	-	51	7	10	2	8	20	6	6	40			
Aberporth	1	29	09	48	02	0	233	57	0	0	9	0	1	53	6	03	1	0	75						
Rhoose (Cardiff)	1	26	15	66	01	1	236	58	1	5	6	0	1	52	7	10	1	6	30						
Plymouth	7	22	08	66	02	0	230	58	7	1	5	0	0	50	7	13	1	8	28						
Chivenor	1	33	11	56	02	0	231	61	0	0	9	0	1	50	7	06	1	0	75						
St. Mawgan	1	34	10	61	03	0	238	59	0	0	9	0	1	52	7	10	1	0	75						
Culdrose	0	05	11	60	05	0	232	60	0	0	9	0	0	52	6	11									
Scilly	0	05	07	56	02	0	238	60	0	0	9	0	0	49	7	08									
Elmdon	5	06	08	56	05	1	236	61	5	5	6	0	0	49	7	10	5	6	40						
Shawbury	5	07	07	58	05	1	221	65	5	1	6	3	0	52	7	08	5	8	32						
Manchester	7	12	09	56	02	1	230	63	7	5	5	-	-	49	6	10	7	6	25						
Squires Gate	8	31	05	03	41	4	237	53	4	6	0	-	-	51	6	07	4	7	00	8	7	02			
Valley	6	35	07	48	02	1	230	58	3	6	3	0	1	53	7	10	3	7	08	5	0	25			
Ronaldsway	4	19	02	59	04	1	234	62	1	4	5	0	1	52	7	04	1	6	22	3	0	25			
Silloth	7	27	05	74	02	2	224	61	6	8	5	3	-	54	7	11	2	8	28	6	6	20			
Walnall	7	10	05	62	01	2	227	59	3	5	7	0	8	45	7	09	3	6	50	3	2	70			
Spurn Head	5	34	11	64	03	1	239	53	5	8	5	-	-	45	6	05	5	8	20	5	6	25			
Finningley	7	06	11	83	02	2	234	59	7	5	6	-	-	42	6	04	7	6	40						
Dishforth	7	36	10	66	03	1	238	56	7	5	7	-	-	46	6	01	7	6	50						
Tynemouth	5	05	05	61	02	2	239	52	1	2	6	7	-	44	7	08	1	8	30						
Eskdalemuir	5	00	00	82	03	1	220	61	3	4	5	3	1	47	7	10	3	6	25	3	0	70			
Mull of Galloway	5	36	04	78	02	1	234	60	5	5	5	0	0	54	7	09	5	6	20						
Prestwick	1	25	10	66	02	1	223	61	0	0	9	0	1	53	7	12	1	0	80						
Renfrew	3	27	10	82	02	1	217	67	3	8	6	0	0	50	7	11	3	8	30						
Leuchars	6	11	08	80	02	2	231	57	5	8	6	3	2	42	7	05		8	30	5	6	56			
Dyce	8	15	01	48	04	2	246	52	5	5	6	-	-	44	7	03	1	7	10	5	6	20	8	6	50
Wick	7	35	09	83	02	8	239	54	7	8	4	-		48	7	08	3	8	15	7	6	30			
Cape Wrath	8	32	02	66	02	2	244	52	8	5	6	-	-	50	7	10	8	6	30						
Sule Skerry	5	24	05	81	01	2	242	54	2	2	5	3	-	50	7	07	2	8	20						
Lerwick	7	00	00	83	01	8	229	50	3	8	5	3	9	46	6	05	3	8	22	5	3	58			
Stornoway	8	14	04	61	02	5	245	52	8	5	6	-	-	48	-	10	8	6	30						
Benbecula	7	30	09	63	03	2	246	55	7	8	4	-	-	49	7	12	1	8	18	7	6	30			
Tiree	6	32	13	61	05	1	243	55	0	0	9	0	6	49	7	10	6	2	75						
Aldergrove	7	26	08	66	02	1	240	59	0	0	9	0	2	49	7	03	3	0	75						
Malin Head	1	35	03	61	01	1	243	54	1	1	5	0	1	48	6	03	1	8	20						
Belmullet	3	05	09	74	03	0	241	59	0	0	9	0	2	52	7	11	3	0	70						
Birr	2	34	05	82	01	1	229	51	0	0	9	0	4	40	7	06	2	0	75						
Collinstown	7	09	03	58	05	1	234	62	0	0	9	0	6	52	7	03	7	2	70						
Rineanna	5	34	08	80	02	0	227	73	3	2	6	0	1	54	7	08	3	8	35	5	0	70			
Roches Point	7	10	04	66	03	1	234	62	7	8	4	-	-	47	7	06	2	8	19	7	6	40			
Valentia	6	26	02	72	03	1	233	63	6	8	5	0	0	54	6	08	1	8	27	6	6	35			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	63	10.8	-	0
London Airport	-	-	65	9.9	-	0
Gatwick	-	-	65	12.7	-	0
Thorney Island	-	-	67	11.0	-	0
Hurn	-	-	69	*	-	0
Guernsey	-	-	60	12.3	-	0
Felixstowe	-	-	63	9.7	-	0
Gorleston	-	-	56	5.5	-	0
Mildenhall	-	-	60	9.3	-	0
Cardington	-	-	64	8.8	-	0
West Raynham	-	-	54	12.3	-	0
Wittering	-	-	61	5.1	-	0
Boscombe Down	-	-	65	9.8	-	0
Ross-on-Wye	-	-	63	6.6	-	0
Bristol	-	-	67	7.8	-	0
Aberporth	-	-	61	12.0	-	0
Rhoose (Cardiff)	-	-	64	10.9	-	0
Plymouth	-	-	66	13.2	-	0
Chivenor	-	-	66	13.6	-	1
St. Mawgan	-	-	63	12.9	-	0
Culdrose	-	-	63	13.2	-	0
Scilly	-	-	63	14.0	-	0
Elmdon	-	-	63	5.9	-	0
Shawbury	-	-	67	5.9	-	0
Manchester	-	-	66	2.9	-	0
Squires Gate	-	ppp	62	4.4	-	0
Valley	-	-	62	13.0	-	0
Ronaldsway	-	-	64	13.8	-	0
Silloth	-	-	65	8.3	-	0
Walnall	-	-	61	1.8	-	0
Spurn Head	-	-	56	11.1	-	0
Finningley	-	-	62	2.6	-	0
Dishforth	-	-	61	4.7	-	0
Tynemouth	-	-	54	11.6	-	0
Eskdalemuir	-	-	62	4.6	-	0
Mull of Galloway	*	*	66	*	-	1
Prestwick	-	-	62	10.1	-	0
Renfrew	-	-	70	10.1	-	0
Leuchars	-	-	61	9.9	-	1
Dyce	-	-	59	0.3	-	0
Wick	pro	-	56	1.6	tr	1
Cape Wrath	-	-	53	*	-	0
Sule Skerry	*	*	56	*	0.1	0
Lerwick	pro	-	52	0.6	tr	0
Stornoway	-	do	56	0.0	tr	0
Benbecula	-	-	57	0.8	-	0
Tiree	-	-	59	12.4	-	0
Aldergrove	-	-	62	10.4	-	0
Malin Head	*	*	57	5.2	-	*
Belmullet	*	*	62	13.7	-	*
Birr	*	*	74	14.2	tr	*
Collinstown	*	*	64	14.4	tr	*
Rineanna	*	*	76	13.0	tr	*
Roches Point	*	*	64	11.6	-	*
Valentia	*	*	65	10.2	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	618	331	4	23	18	80	01	2	239	43	4	8	4	0	0	0	0	0	01	52	36	23	4	4
OWS 'B'	565	510	7	16	10	69	02	5	168	41	7	0	9	7	-	0	0	1	02	03	38	16	2	2
OWS 'C'	528	368	8	11	27	61	61	6	216	48	8	0	2	2	-	0	0	6	05	01	48	12	2	3
OWS 'D'	440	410	7	18	21	69	02	8	134	57	3	2	5	7	2	0	0	2	03	00	53	17	4	5
OWS 'I'	589	204	8	34	18	98	21	6	256	51	8	7	3	-	-	0	0	3	01	51	46	22	4	4
OWS 'J'	524	201	7	03	03	97	03	1	287	58	7	5	6	-	-	0	0	3	04	02	50	49	-	1
OWS 'K'	450	165	7	04	21	58	02	1	222	59	7	5	5	-	-	0	0	2	08	01	52	04	4	3
OWS 'M'	660	020(E)	4	03	08	80	02	1	248	48	2	2	5	6	1	0	0	2	08	00	39	36	3	3

18h. Ships Reports

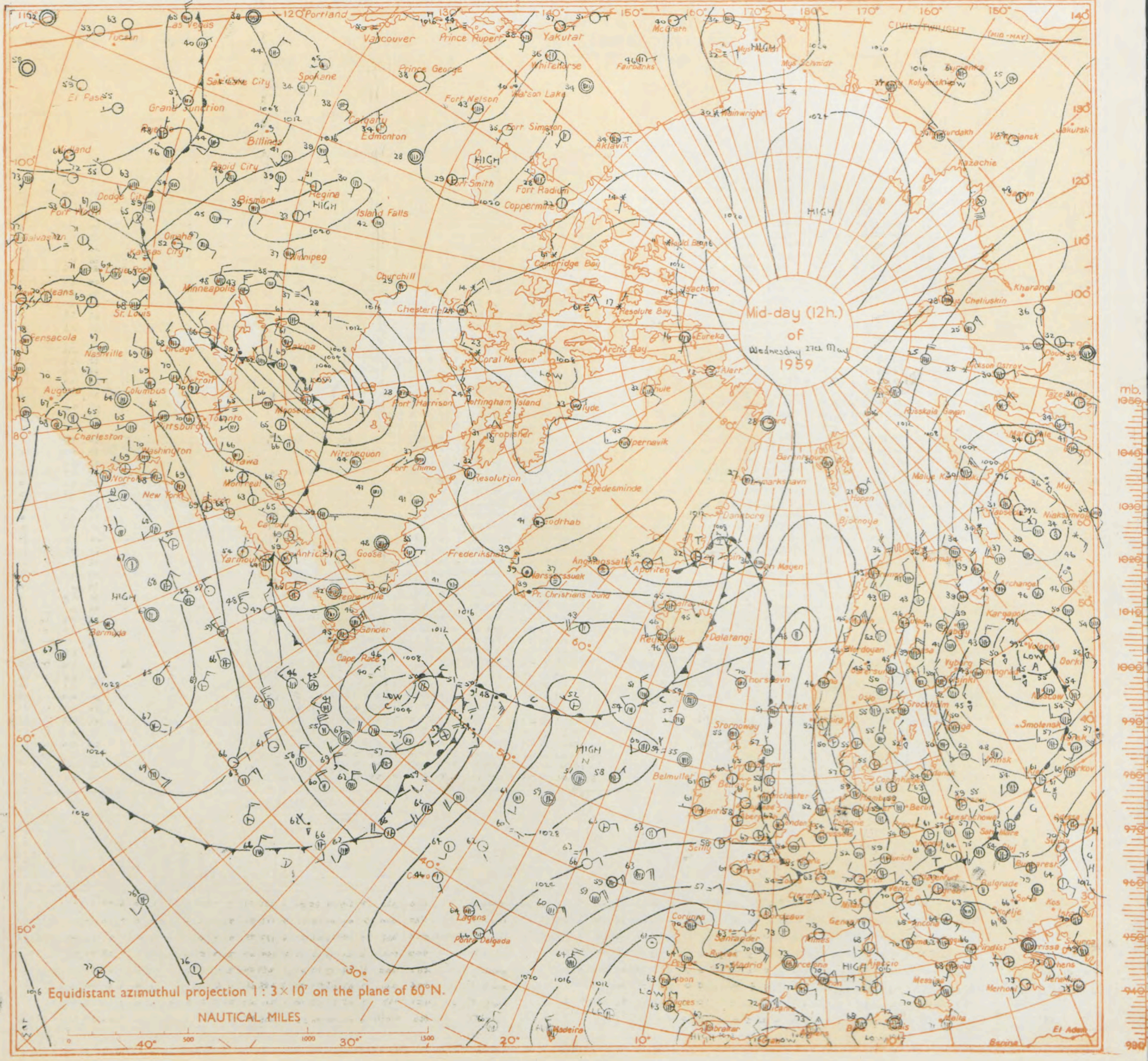
Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	330	4	24	12	85	02	1	232	43	3	1	5	0	1	0	0	6	04	51	37	24	4	3
OWS B	565	510	9	00	00	14	45	4	173	42	9	-	2	-	-	0	0	4	00	04	40	14	2	2
OWS C	528	362	9	14	22	02	61	6	172	49	9	-	0	-	-	0	0	7	22	01	49	12	2	4
OWS D	440	410	6	21	26	22	15	2	199	57	2	2	5	3	2	0	0	3	08	51	51	21	4	6
OWS I	587	205	3	34	13	99	01	1	259	50	3	1	5	0	1	0	0	1	03	52	43	22	4	4
OWS J	525	201	7	03	06	97	01	2	286	56	7	5	5	-	-	0	0	8	01	50	50	99	-	1
OWS K	451	167	2	05	22	56	10	1	211	57	2	5	5	0	0	0	0	7	06	52	55	04	4	4
OWS M	660	020(E)	6	00	00	80	02	1	236	45	2	5	6	6	-	0	0	7	05	54	32	00	0	0

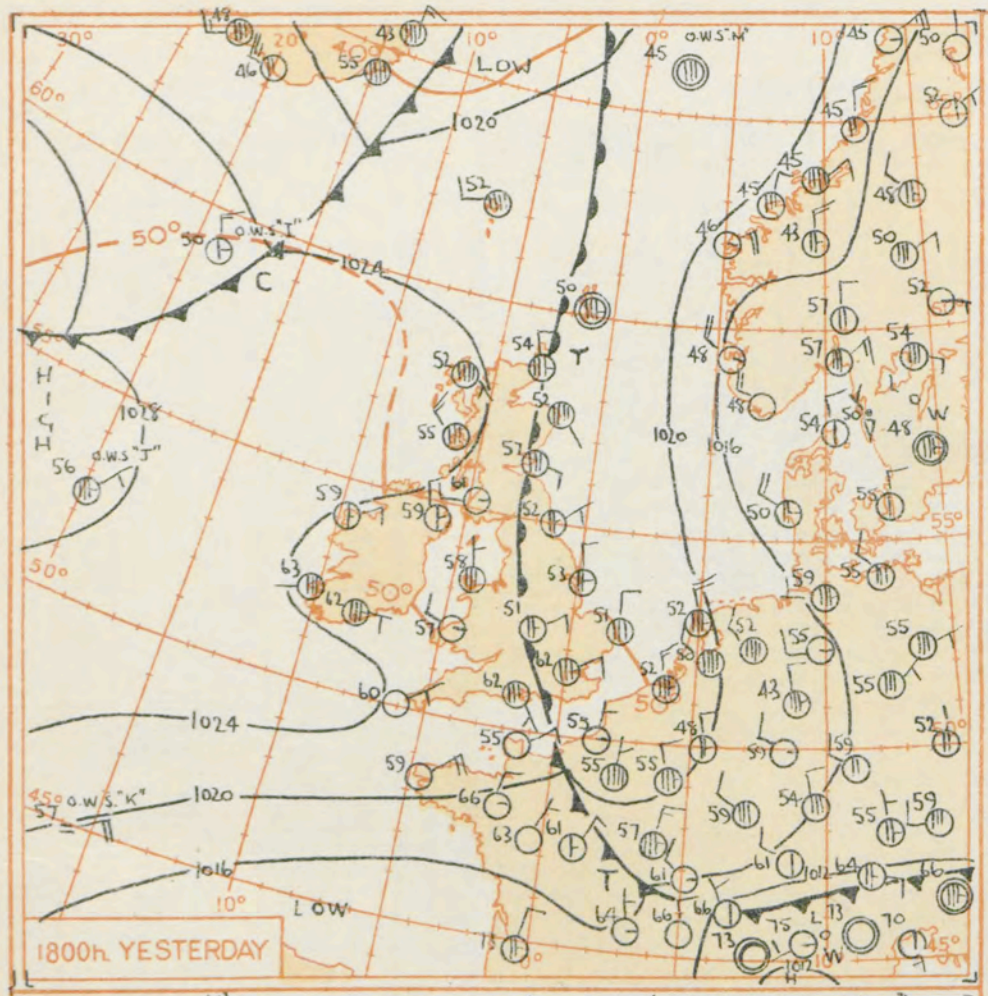
All times of observation printed in this publication are GREENWICH MEAN TIME.

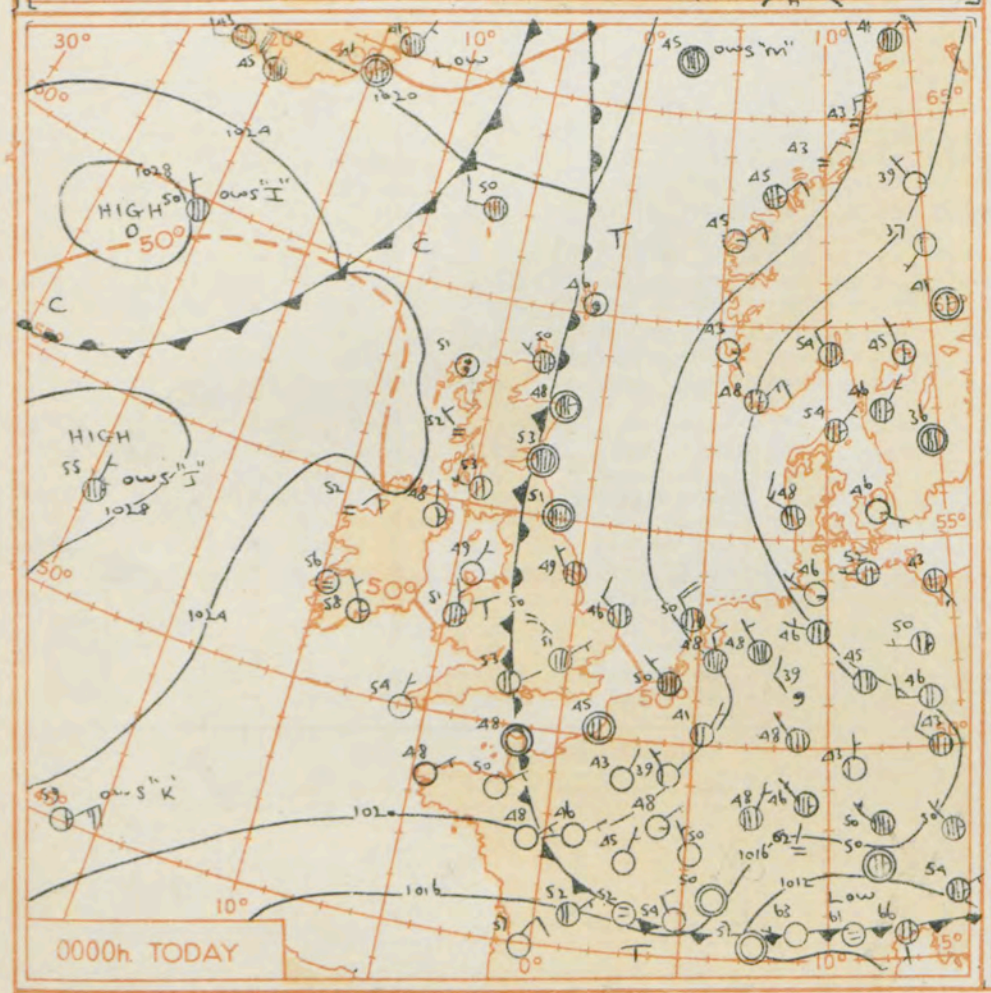
* Information not usually received.

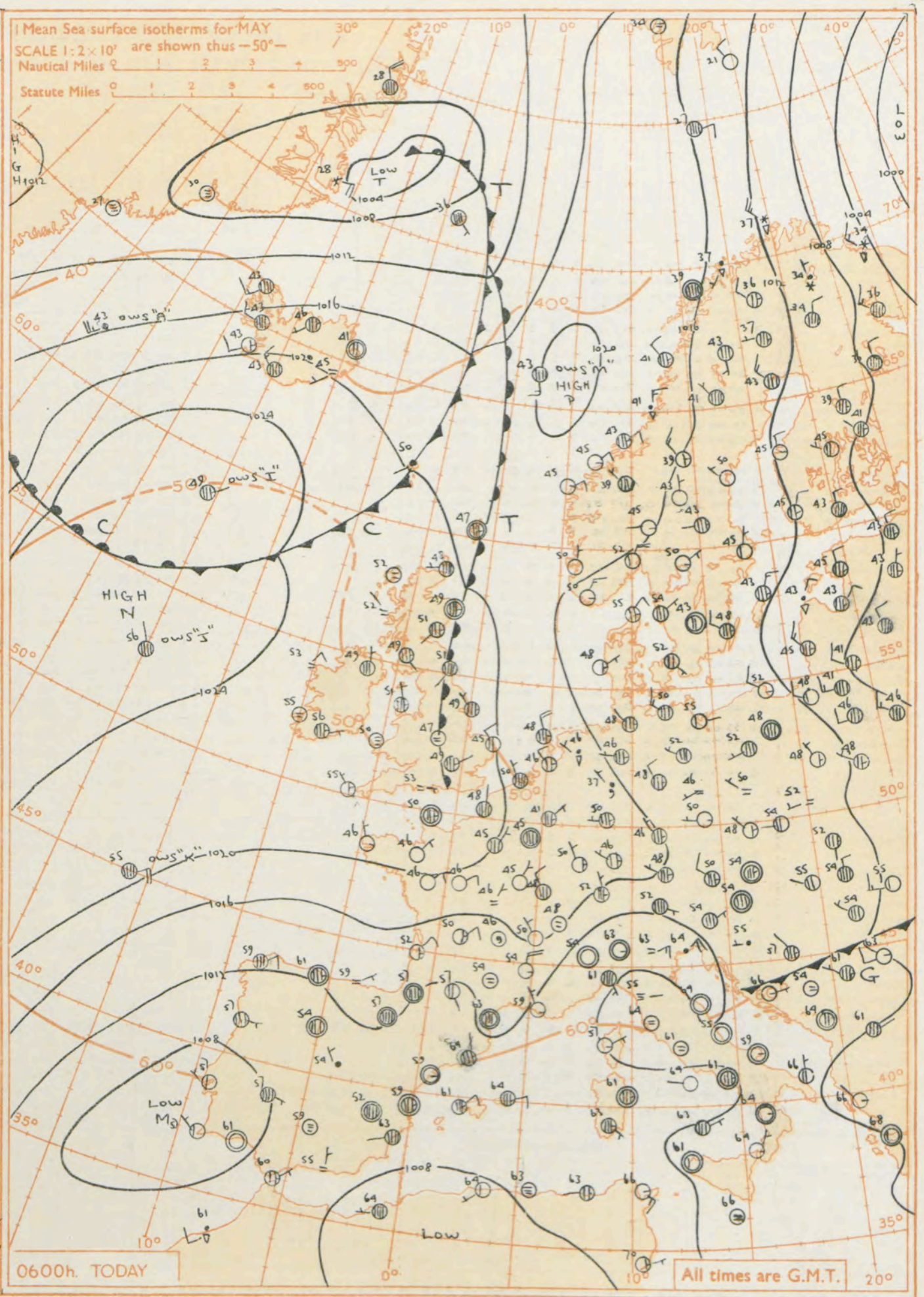
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The anticyclonic cell west of the British Isles has drifted a little south, while a further cell south of Iceland is expected to continue eastwards as a ridge of high pressure. A cold front, which yesterday crossed east Iceland, is approaching northwest Scotland, and is expected to be near the Scottish border tomorrow morning.

Issued at midday today Thursday 14th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

A belt of rain followed by variable cloud and showers will cross Scotland and Northern Ireland later today and tonight, and thence across north Wales and the northern half of England tomorrow morning. Ahead of this rain belt there will be mostly dry weather with variable cloud and some bright periods. Temperatures will be mainly near average, but parts of England and Wales will be warm.

OUTLOOK FOR the following 24 hours:– Becoming generally less settled with further rain or showers.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 28th May 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	51	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	04	04	61	03	1	225	51	6	5	7	-	-	44	2	01	6	6	56						
Gatwick	776	1	00	00	40	10	1	226	45	1	5	6	0	0	43	8	03	1	6	40						
Thorney Island	871	3	09	01	56	02	1	226	48	0	0	9	0	2	47	0	01	3	0	70						
Hurn	862	4	06	01	58	01	1	219	53	3	5	6	0	1	51	8	04	3	6	41						
Guernsey	694	2	00	00	78	02	0	229	51	2	5	6	0	2	42	2	01	2	6	35						
Felixstowe	697	5	34	04	63	03	1	221	46	6	5	5	0	0	41	7	04	6	6	29						
Gorleston	497	7	32	08	62	01	2	218	46	7	5	5	-	-	42	6	07	7	6	25						
Mildenhall	578	0	32	03	66	01	1	221	46	0	0	9	0	0	40	7	10									
Cardington	559	1	03	02	63	01	1	232	42	1	5	6	0	0	40	0	00	1	6	48						
West Raynham	485	2	30	02	66	03	0	228	42	2	5	5	-	-	39	6	02	2	6	20						
Wittering	462	1	10	02	62	01	1	231	44	1	5	6	0	0	41	7	05	1	6	40						
Boscombe Down	746	7	09	10	58	02	2	221	54	7	5	6	-	-	47	7	04	7	6	45						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	4	10	03	40	04	1	219	53	4	5	6	0	0	50	6	01	4	6	40						
Aberporth	502	7	35	03	23	02	1	222	51	7	6	2	-	-	51	8	04	7	7	03						
Rhoose (Cardiff)	715	0	31	06	48	02	0	217	52	0	0	9	0	0	50	7	03									
Plymouth	827	0	31	07	58	02	0	222	53	0	0	9	0	0	48	8	08									
Chivenor	707	8	09	05	32	03	1	223	52	8	6	2	-	-	50	7	06	8	7	03						
St. Mawgan	817	0	34	01	32	10	0	230	51	0	0	9	0	0	51	8	05									
Culdrose	809	0	36	09	50	10	0	226	53	0	0	9	0	0	51	8	06									
Scilly	804	0	01	06	48	02	0	233	55	0	0	9	0	0	53	5	01									
Elmdon	534	6	13	03	58	10	2	231	50	6	5	6	-	-	45	3	03	6	6	37						
Shawbury	414	3	08	06	58	05	1	225	53	3	5	6	0	0	48	2	02	3	6	37						
Manchester	334	3	00	00	68	02	1	226	50	3	5	6	0	0	44	0	01	3	6	35						
Squires Gate	318	7	11	14	37	10	4	225	46	4	5	6	0	1	44	7	02	4	6	36	4	0	75			
Valley	302	0	02	03	28	04	1	227	49	0	0	9	0	0	48	4	00									
Ronaldsway	204	3	30	05	62	02	1	224	52	1	6	4	0	1	48	8	04	1	7	15	3	0	75			
Silloth	214	8	07	05	66	02	2	231	54	8	6	4	-	-	50	7	03	8	7	10						
Watnall	354	6	00	00	61	01	2	231	48	6	5	7	-	-	43	7	05	6	6	56						
Spurn Head	396	6	33	05	66	03	1	232	49	6	5	5	-	-	47	7	03	6	6	25						
Finningley	360	7	00	00	66	03	2	232	50	7	5	6	-	-	43	7	05	7	6	41						
Dishforth	261	7	00	00	74	02	2	227	51	7	5	6	-	-	42	7	07	7	6	38						
Tynemouth	262	8	00	00	66	02	2	227	51	8	5	6	-	-	44	8	08	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	32	12	74	03	2	220	50	7	5	5	-	-	48	8	07	7	6	25						
Prestwick	135	4	28	04	62	02	1	215	53	2	0	9	3	2	49	7	02	2	3	64	4	0	72			
Renfrew	141	5	07	06	74	03	1	222	53	2	5	6	3	2	41	1	02	2	6	30	4	0	70			
Leuchars	171	8	00	00	74	02	2	225	53	8	5	6	-	-	42	7	06	8	6	35						
Dyce	091	7	00	00	48	04	1	233	48	7	5	6	-	-	46	7	07	7	6	45						
Wick	075	7	29	07	80	02	2	228	50	7	8	2	-	-	48	7	09	2	7	04	3	7	07			
Cape Wrath	049	8	00	00	66	02	2	227	50	8	6	5	-	-	48	7	09	8	7	25						
Sule Skerry	010	8	34	02	82	03	2	229	50	8	5	5	-	-	48	7	10	8	6	20						
Lerwick	005	8	00	00	81	50	2	213	46	4	6	4	-	-	46	8	08	4	7	12	7	6	18			
Stornoway	026	8	00	00	58	50	5	227	51	8	5	5	-	-	49	7	11	8	6	23						
Benbecula	022	8	29	08	63	02	2	233	54	8	5	6	-	-	50	7	09	8	6	37						
Tiree	100	8	32	06	50	10	2	234	52	8	6	3	-	-	50	7	06	8	7	07						
Aldergrove	917	3	36	01	62	02	0	224	48	0	0	9	0	2	46	7	07	3	0	75						
Malin Head	980	2	34	02	58	10	1	241	50	0	0	9	0	2	48	8	08	2	0	70						
Belmullet	976	5	03	09	48	10	1	233	52	1	5	6	0	2	50	8	11	1	6	45	5	0	70			
Birr	965	1	00	00	69	01	1	227	52	0	0	9	0	4	48	0	00	1	0	75						
Collinstown	969	0	00	00	48	10	1	230	52	0	0	9	0	0	51	7	02									
Rineanna	962	2	27	15	66	01	1	226	57	0	0	9	0	1	55	2	01	2	0	70						
Roches Point	952	3	34	06	80	03	1	221	58	1	5	6	0	1	54	7	03	1	6	40	3	0	71			
Valentia	953	5	00	00	58	10	1	234	56	0	0	9	0	2	55	7	03	5	0	70						

OBSERVATIONS at 06h. G.M.T. 28th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	06	05	56	02	1	213	51	3	5	6	-	6	41	7	06	3	6	35	6	0	99			
London Airport	7	04	02	58	03	1	215	49	2	5	6	0	6	42	8	06	1	6	35	7	2	75			
Gatwick	3	00	00	37	10	4	217	43	1	0	9	3	1	43	6	03	1	3	60	3	0	75			
Thorney Island	7	00	00	48	01	1	219	50	7	5	6	-	-	48	7	08	2	6	30	7	6	45			
Hurn	7	09	05	56	10	2	210	53	7	8	5	0	0	51	7	06	1	8	20	3	6	25	6	6	32
Guernsey	7	00	00	78	02	2	216	51	3	5	6	3	1	48	6	06	3	6	35	5	6	50			
Felixstowe	1	32	08	61	02	1	211	46	1	5	6	0	0	43	6	06	1	6	35						
Gorleston	4	33	10	62	03	0	205	45	4	5	5	0	0	42	6	07	4	6	23						
Mildenhall	7	29	01	56	02	1	213	44	6	5	4	3	-	42	6	07	1	8	18	6	6	25			
Cardington	7	00	00	58	03	1	215	46	5	5	7	5	-	44	7	09	5	6	50	6	3	58			
West Raynham	7	28	02	74	03	1	206	49	4	8	5	0	2	45	6	07	1	8	22	4	6	50	6	0	75
Wittering	7	00	00	62	01	1	215	47	7	5	6	-	-	45	7	07	7	6	45						
Boscombe Down	7	13	05	58	02	2	213	51	5	5	6	3	-	47	8	06	5	6	35	3	3	62			
Ross-on-Wye	2	10	02	60	02	1	209	51	2	5	5	4	1	47	7	10	2	6	25						
Bristol	7	10	04	61	10	1	208	52	7	5	5	-	-	46	8	06	7	6	25						
Aberporth	9	00	00	02	45	4	214	50	9	-	0	-	-	50	5	04									
Rhoose (Cardiff)	8	05	05	40	03	1	210	51	5	7	4	-	-	50	7	03	5	7	10	8	6	18			
Plymouth	8	35	10	17	41	4	211	51	8	7	3	-	-	50	7	06	8	7	06						
Chivenor	8	00	00	14	28	4	214	53	8	6	3	-	-	52	5	03	2	7	04	8	7	06			
St. Mawgan	6	30	05	19	28	4	211	53	6	6	2	0	0	53	7	12	6	7	03						
Culdrose	6	34	10	11	28	4	212	54	6	6	2	0	0	54	8	13	6	7	03						
Scilly	3	31	05	48	03	0	217	55	1	5	6	0	1	53	7	02	1	6	30	3	0	75			
Elmdon	7	00	00	59	10	2	218	47	3	5	5	-	-	45	7	09	3	6	27	6	6	50			
Shawbury	4	00	00	60	10	1	211	47	0	0	9	0	1	45	7	07	4	0	80						
Manchester	7	00	00	16	02	1	210	51	2	5	7	-	8	45	6	10	2	6	50	7	2	70			
Squires Gate	8	00	00	20	10	1	206	52	8	6	2	-	-	51	7	07	8	7	03						
Valley	7	35	06	56	03	4	211	51	7	7	3	-	-	50	7	06	7	7	06						
Ronaldsway	7	00	00	58	02	1	213	52	4	6	4	3	2	48	5	00	4	7	10	7	0	75			
Silloth	8	00	00	64	02	2	207	51	6	5	6	5	-	46	7	05	6	6	30	8	3	58			
Watnall	8	29	02	48	02	2	213	49	8	5	6	-	-	45	5	07	8	6	32						
Spurn Head	7	29	07	56	03	2	213	49	7	5	4	-	-	47	7	06	7	6	18						
Finningley	8	09	03	57	60	6	215	49	8	5	6	-	-	46	6	06	8	6	40						
Dishforth	8	08	01	59	02	6	212	49	8	5	7	-	-	46	6	05	8	6	50						
Tynemouth	8	20	02	32	02	2	210	51	8	0	5	7	-	41	6	09	8	3	58						
Eskdalemuir	8	00	00	80	02	2	205	49	8	0	7	7	-	42	7	05	8	3	56						
Mull of Galloway	7	32	07	66	02	2	213	50	6	5	4	7	-	50	4	01	6	6	XX						
Prestwick	7	13	01	60	04	2	209	49	1	5	6	7	6	42	6	02	1	6	40	7	0	75			
Renfrew	7	00	00	58	04	2	210	49	2	5	6	3	8	43	7	05	2	6	35	7	2	70			
Leuchars	7	22	01	82	02	2	208	51	7	5	7	-	-	45	5	05	1	6	40	7	6	50			
Dyce	7	00	00	62	07	2	216	49	7	5	6	-	-	47	7	04	1	6	30	7	6	45			
Wick	8	26	07	83	02	2	210	48	4	5	5	-	-	46	6	06	4	6	27	8	6	56			
Cape Wrath	9	00	00	F7	45	5	211	49	9	-	0	-	-	49	7	05	9	-	00						
Sule Skerry					NOT		RECEIVED																		
Lerwick	7	00	00	74	02	5	195	47	3	6	0	-	-	47	6	06	3	7	01	7	6	30			
Stornoway	7	00	00	61	10	5	211	52	7	5	6	-	-	49	7	07	1	7	15	7	6	35			
Benbecula	8	29	10	58	02	2	217	54	8	5	6	-	-	52	7	07	8	6	30						
Tiree	7	31	02	58	10	2	221	52	5	5	7	3	-	51	7	04	5	6	50	7	3	58			
Aldergrove	6	36	04	56	01	1	224	49	4	6	3	3	2	48	7	03	4	7	08	3	3	60	6	0	70
Malin Head	7	00	00	58	10	1	225	53	7	0	9	7	-	49	7	06	7	4	60						
Belmullet	8	01	08	56	10	2	227	53	6	6	4	7	-	49	7	07	6	7	14	8	4	62			
Birr	6	00	00	66	01	1	219	49	0	0	9	0	2	47	7	02	6	0	75						
Collinstown	9	00	00	01	47	4	218	50	9	-	0	-	-	50	7	05	9	-	01						
Rineanna	9	28	02	12	28	4	216	54	9	-	1	-	-	54	7	03	9	-	02						
Roches Point	7	08	03	74	02	1	213	56	3	8	5	0	1	53	7	04	1	8	28	3	6	35	7	0	71
Valentia	7	00	00	32	10	4	221	55	7	6	3	-	-	53	7	03	7	7	08						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	45	32	-	0
London Airport	-	-	46	41	-	0
Gatwick	if	ff	39	35	TR	0
Thorney Island	-	-	46	43	-	0
Hurn	-	-	52	46	-	0
Guernsey	-	-	49	46	-	0
Felixstowe	-	-	44	39	-	0
Gorleston	-	-	43	39	-	0
Mildenhall	-	-	40	32	-	0
Cardington	-	-	37	30	-	0
West Raynham	-	-	41	33	-	0
Wittering	-	ir₀	43	33	TR	0
Boscombe Down	-	-	49	47	-	0
Ross-on-Wye	-	-	50	45	-	0
Bristol	-	-	50	40	-	0
Aberporth	f	f	50	43	-	0
Rhoose (Cardiff)	-	-	47	42	-	0
Plymouth	-	f	49	40	-	0
Chivenor	-	f	50	42	-	0
St. Mawgan	f	ff	51	42	-	0
Culdrose	-	ff	51	41	-	0
Scilly	-	-	52	*	-	0
Elmdon	-	-	44	38	-	0
Shawbury	-	-	41	39	-	0
Manchester	-	-	48	44	-	0
Squires Gate	-	-	46	39	-	0
Valley	-	f	44	36	-	1
Ronaldsway	-	-	50	44	-	0
Silloth	-	-	49	47	-	0
Watnall	-	-	48	43	-	1
Spurn Head	-	ir₀	48	*	TR	0
Finningley	-	ir₀	49	47	TR	0
Dishforth	ir₀	ir₀	49	48	TR	0
Tynemouth	-	-	50	47	-	0
Eskdalemuir	-	-	42	36	-	0
Mull of Galloway	*	*	49	*	-	1
Prestwick	-	-	48	42	-	0
Renfrew	-	-	45	40	-	0
Leuchars	-	-	49	47	-	0
Dyce	-	-	48	43	-	0
Wick	-	-	47	47	-	1
Cape Wrath	-	df	48	48	TR	1
Sule Skerry	*	* N/R.				
Lerwick	id₀	id₀ r₀ id₀	45	44	TR	1
Stornoway	id₀	-	51	49	0.1	0
Benbecula	-	-	53	44	-	0
Tiree	-	-	49	43	-	0
Aldergrove	-	-	46	37	-	0
Malin Head	*	*	49	41	TR	0
Belmullet	*	*	49	47	TR	0
Birr	*	*	46	38	TR	0
Collinstown	*	*	44	40	TR	0
Rineanna	*	*	51	47	TR	0
Roches Point	*	*	55	46	TR	0
Valentia	*	*	51	40	TR	0

00h. Ships Reports

Code F M 21.A Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS. A.	620	329	7	21	24	75	01	2	200	43	3	5	4	7	2	0	0	7	19	52	37	23	4	3
OWS. B.	565	510	8	34	08	58	10	4	157	40	8	6	3	-	-	0	0	7	07	02	39	10	2	2
OWS. C.	525	362	9	16	20	05	61	6	157	49	9	-	0	-	-	0	0	6	03	03	49	17	3	5
OWS. D.	440	410	2	23	33	72	02	8	172	56	2	2	4	0	0	0	0	7	10	52	49	22	4	5
OWS. I.	597	204	6	33	07	97	02	2	215	50	6	8	5	-	-	0	0	6	01	52	41	49	-	3
OWS. J.	525	199	7	36	04	97	02	2	288	55	7	5	6	-	-	0	0	1	02	52	49	49	-	2
OWS. K.	450	166	3	04	23	60	01	1	221	59	3	5	4	0	0	-	-	2	08	00	55	04	4	4
OWS. M.	660	020E	8	00	00	80	02	2	225	45	8	5	5	-	-	0	0	7	05	53	32	05	3	2

06h. Ships Reports

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS. A.	620	328	8	20	25	60	63	2	157	43	4	7	3	2	-	5	1	7	24	52	41	20	4	5
OWS. B.	565	510	8	18	03	37	10	4	118	41	8	6	3	-	-	0	0	7	15	03	39	49	-	2
OWS. C.	529	363	8	16	19	28	61	6	157	49	8	0	2	2	-	0	0	6	17	03	49	17	3	5
OWS. D.	440	410	1	18	17	78	01	2	161	56	1	5	5	0	0	0	0	7	12	52	52	24	4	6
OWS. I.	586	204	7	05	02	98	03	1	265	49	3	8	5	0	1	0	0	7	08	53	40	49	-	3
OWS. J.	526	199	8	34	02	97	02	2	278	56	6	5	6	7	-	0	0	6	06	00	50	49	-	2
OWS. K.	451	164	8	06	21	60	02	1	210	55	8	5	5	-	-	0	0	6	04	52	50	05	4	4
OWS. M.	660	020E	8	18	14	80	02	2	199	43	8	5	5	-	-	0	0	7	15	53	39	18	-	1

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H.M.S.O. Press, M.O. Dunstable.

No. 35617

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Friday 29th May 1959

OBSERVATIONS at 12h. G.M.T. 28th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	08	05	48	21	6	208	55	5	5	7	2	-	39	7	03	5	6	50	8	4	99			
London Airport	772	8	05	06	66	02	2	208	55	3	5	6	-	-	40	7	05	3	6	85	8	6	45			
Gatwick	776	8	03	03	66	02	1	209	56	8	5	6	-	-	43	7	02	8	6	45						
Thorney Island	871	7	08	04	74	02	2	206	60	1	8	5	0	2	45	7	07	1	8	25	7	0	70			
Hurn	862	7	14	07	66	03	2	204	61	7	8	5	-	-	48	7	07	1	8	28	6	6	45			
Guernsey	894	7	00	00	74	02	2	208	55	4	8	6	3	2	47	7	07	1	8	18	4	6	35	6	0	75
Felixstowe	697	8	33	08	74	02	2	204	56	4	8	5	-	-	44	7	03	4	8	20	8	6	30			
Gorleston	497	5	36	12	64	01	1	200	54	4	2	5	3	0	44	3	02	4	8	21						
Mildenhall	578	3	28	05	69	02	2	201	52	6	8	5	7	-	43	8	03	1	8	20	6	6	50	8	4	59
Cardington	559	8	00	00	66	03	2	212	53	8	5	7	-	-	41	6	02	8	6	56						
West Raynham	485	1	01	09	82	02	2	201	55	7	8	5	-	-	38	7	07	3	8	25	7	6	56			
Wittering	462	8	11	07	58	03	6	212	52	8	8	5	-	-	42	8	02	1	8	20	8	6	57			
Boscombe Down	746	7	21	06	61	02	2	204	62	7	8	6	-	-	51	6	03	4	8	30	6	6	40			
Ross-on-Wye	627	5	05	06	57	02	1	190	64	4	1	6	0	1	52	7	12	4	8	30						
Bristol	628	7	00	00	48	05	2	199	61	7	5	4	-	-	54	7	10	2	7	12	7	6	18			
Aberporth	502	7	35	03	32	03	4	209	55	7	6	3	-	-	52	7	05	7	7	06						
Rhoose (Cardiff)	715	7	17	04	32	01	2	199	59	7	8	4	-	-	52	7	07	1	8	18	7	6	20			
Plymouth	827	7	18	10	48	02	2	197	61	1	8	5	0	0	54	7	07	1	8	22	7	2	72			
Chivenor	707	7	29	09	32	05	2	201	61	0	0	9	0	2	54	6	07	7	0	75						
St. Mawgan	817	7	31	09	50	03	2	204	61	1	6	2	0	2	56	7	05	1	7	03	7	0	72			
Culdrose	809	7	31	12	50	05	2	202	65	1	6	4	0	6	53	8	06	1	7	10	7	2	70			
Scilly	804	7	34	06	32	02	2	210	64	7	5	6	-	-	57	5	00	7	6	36						
Elmdon	534	8	16	04	61	05	1	199	60	8	8	6	-	-	49	7	10	4	8	30	6	6	45			
Shawbury	414	6	05	05	58	04	2	194	63	4	1	5	0	1	52	7	12	4	8	25	5	0	75			
Manchester	334	6	29	09	40	04	2	195	62	6	5	6	-	-	50	6	04	6	6	30						
Squires Gate	318	7	26	07	50	04	2	203	58	4	6	4	-	-	53	6	04	4	7	10	5	6	16			
Valley	302	6	34	12	59	01	2	210	59	3	6	3	0	1	51	7	02	3	7	08	5	0	75			
Ronaldsway	204	5	33	06	61	01	2	205	56	2	6	4	4	1	48	8	02	2	7	13	4	3	60			
Silloth	214	5	28	03	59	01	2	194	61	4	8	5	0	1	50	8	09	2	8	28	4	6	40			
Watnall	354	8	17	07	32	02	2	204	58	6	5	7	1	-	45	6	08	6	6	50	8	4	62			
Spurn Head	396	5	00	00	64	01	6	208	57	1	1	5	3	9	45	7	04	1	8	25	3	3	58			
Finningley	360	8	11	06	59	02	6	205	56	8	5	8	-	-	44	7	13	8	6	57						
Dishforth	261	7	20	06	61	03	2	201	60	7	8	6	-	-	45	6	08	1	8	30	7	6	50			
Tynemouth	262	8	09	05	61	02	2	203	54	8	5	6	-	-	47	7	07	8	6	40						
Eskdalemuir	162	7	00	00	80	02	2	186	59	7	2	5	-	-	45	7	08	7	8	23						
Mull of Galloway	131	5	32	16	74	01	2	203	58	5	5	5	0	0	52	7	06	5	6	20						
Prestwick	135	7	27	10	69	02	2	196	62	3	2	7	3	7	49	7	10	3	8	50	6	0	75			
Renfrew	141	6	29	05	81	01	2	196	62	6	8	6	0	0	47	7	09	4	8	32	4	6	50			
Leuchars	171	8	00	00	74	02	2	201	55	8	5	7	-	-	44	8	06	8	6	56						
Dyce	091	8	34	04	66	02	2	210	55	8	8	4	-	-	47	6	01	4	8	15	8	6	45			
Wick	075	8	32	07	66	00	2	210	53	3	4	4	-	-	48	8	03	3	6	15	8	6	22			
Cape Wrath	049	8	23	02	48	50	5	208	51	8	6	3	-	-	51	4	00	8	7	08						
Sule Skerry	010	8	27	02	58	60	6	206	53	8	6	4	-	-	51	4	00	8	7	10						
Lerwick	005	7	17	02	82	02	6	197	50	7	5	7	3	-	46	0	00	2	7	06	7	6	56			
Stornoway	026	7	34	11	66	01	2	215	58	7	8	5	3	-	46	1	03	1	7	18	3	8	25	6	6	56
Benbecula	022	8	32	09	66	02	2	218	57	8	8	3	-	-	50	8	01	1	7	09	4	8	18	8	6	40
Tiree	100	8	33	12	58	10	2	219	56	4	8	4	7	-	50	7	01	1	8	16	4	6	50	8	3	60
Aldergrove	917	5	34	07	70	04	2	210	60	5	1	5	0	2	45	7	10	5	8	25						
Malin Head	980	3	35	02	61	01	1	225	57	3	8	5	0	0	50	6	01	1	8	23	3	6	56			
Belmullet	976	6	03	11	61	01	2	231	59	6	8	4	-	-	48	7	01	4	8	18	6	6	40			
Birr	965	3	35	04	74	02	1	208	66	1	1	6	8	0	53	7	07	1	8	30	3	3	56			
Collinstown	969	5	05	07	62	03	4	208	61	4	2	5	0	2	53	7	07	4	8	28	5	0	70			
Rineanna	962	4	35	07	62	01	4	208	66	4	1	5	0	0	58	7	07	4	8	28						
Roches Point	952	6	13	08	58	05	2	209	60	6	8	5	-	-	56	6	04	1	8	23	6	6	50			
Valentia	953	2	33	14	59	10	1	210	62	2	1	5	0	0	54	8	07	2	8	23						

OBSERVATIONS at 18h. G.M.T. 28th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	07	11	48	60	2	191	57	6	5	6	8	-	41	7	00	6	6	30	7	3	99			
London Airport	7	08	06	58	03	1	190	58	6	5	7	-	1	42	5	05	6	6	56	4	0	80			
Gatwick	8	08	05	66	02	1	192	57	6	5	7	7	-	45	6	06	6	6	50	4	3	60			
Thorney Island	6	20	06	70	02	2	193	56	0	0	9	0	2	45	5	04	6	0	75						
Hurn	6	18	08	62	03	1	193	56	1	5	4	5	2	49	5	05	1	6	18	3	3	58			
Guernsey	3	01	06	70	02	1	190	59	0	0	9	0	2	45	7	08	3	0	75						
Felixstowe	7	09	08	80	03	2	193	53	6	8	5	7	8	45	6	06	1	8	20	6	6	38	5	2	75
Gorleston	3	01	12	64	01	1	191	53	2	2	6	4	0	43	6	04	2	8	32						
Mildenhall	6	03	07	69	02	2	189	56	3	5	6	0	9	39	6	07	3	6	45	4	0	75			
Cardington	8	07	05	69	03	2	192	54	8	5	6	-	-	45	6	06	8	6	30						
West Raynham	7	03	07	82	01	2	192	53	1	8	5	3	2	39	8	03	1	8	25	7	0	75			
Wittering	8	11	05	56	02	2	192	54	8	8	6	-	-	45	8	06	2	8	30	8	6	45			
Boscombe Down	6	18	12	62	02	2	181	59	6	8	6	-	-	50	5	07	3	8	35	6	6	40			
Ross-on-Wye	3	01	07	63	02	1	171	65	2	8	6	4	1	45	6	03	1	8	30						
Bristol	5	27	05	40	14	1	175	65	4	2	6	6	1	54	7	06	4	8	30						
Aberporth	2	34	07	59	03	1	198	55	2	0	9	3	1	50	5	01	2	3	62						
Rhoose (Cardiff)	4	23	10	40	04	1	181	58	2	5	7	3	0	53	6	06	2	6	50						
Plymouth	1	19	09	32	10	0	183	58	0	0	9	0	1	54	5	01	1	0	75						
Chivenor	1	27	08	32	01	1	185	62	0	0	9	0	2	55	6	01	1	0	75						
St. Mawgan	1	34	05	40	01	1	190	60	0	0	9	0	2	56	7	02	1	0	75						
Culdrose	2	34	14	50	05	0	188	62	0	0	9	0	2	52	6	06	2	0	70						
Scilly	0	36	07	40	01	1	196	62	0	0	9	0	0	57	5	04									
Elmdon	7	10	10	58	05	8	182	58	1	1	6	3	-	48	6	02	1	8	30	7	3	65			
Shawbury	6	33	12	64	03	1	179	60	1	2	6	4	2	51	6	08	1	8	35	5	0	75			
Manchester	6	32	07	48	04	1	179	61	4	2	6	6	-	50	6	06	4	8	35	4	3	65			
Squires Gate	4	25	06	60	02	1	186	56	1	1	4	3	1	51	6	09	1	8	17	3	0	75			
Valley	3	34	10	61	02	0	196	57	0	0	9	0	2	49	7	08	3	0	75						
Ronaldsway	4	32	18	70	02	1	188	57	1	1	4	0	4	48	8	10	1	8	18	3	0	75			
Silloth	7	00	00	59	60	2	182	60	7	8	5	-	-	52	5	05	1	8	28	7	6	45			
Watnall	7	12	08	48	02	1	188	55	4	5	6	3	-	44	6	04	4	6	40	4	3	60			
Spurn Head	7	06	08	66	03	2	198	52	7	5	5	-	-	48	7	06	7	6	28						
Finningley	8	10	10	82	02	2	194	57	8	5	8	-	-	43	5	04	8	6	57						
Dishforth	7	10	10	83	01	2	190	56	5	5	6	5	9	44	5	00	5	6	40	4	3	59			
Tynemouth	6	10	07	66	01	2	200	53	6	5	6	-	-	47	6	05	6	6	45						
Eskdalemuir	8	25	08	74	03	2	188	54	6	5	5	7	-	43	2	05	6	6	20	8	4	58			
Mull of Galloway	2	32	18	74	02	0	190	56	1	5	5	0	1	52	7	07	1	6	20						
Prestwick	7	31	11	74	03	2	187	59	7	8	5	-	-	48	7	03	5	8	28	7	6	56			
Renfrew	7	08	08	58	04	2	192	61	7	5	6	-	-	47	3	02	2	6	30	7	6	45			
Leuchars	7	09	03	78	21	6	199	54	7	5	7	-	-	45	3	01	2	6	45	7	6	56			
Dyce	8	12	01	48	25	8	208	53	8	8	5	-	-	49	5	01	5	8	20	7	6	50			
Wick	8	08	04	70	02	6	208	53	6	8	5	2	-	48	8	00	3	8	20	6	6	35	8	4	58
Cape Wrath	8	23	02	66	02	2	211	52	8	6	4	-	-	50	2	02	8	7	15						
Sule Skerry	7	32	02	66	01	2	207	53	7	8	5	-	-	51	4	00	7	6	20						
Lerwick	8	31	07	83	21	6	195	50	4	6	4	7	-	45	7	03	4	7	12	8	3	58			
Stornoway	6	34	15	74	01	2	215	56	6	8	5	0	0	46	5	00	3	8	22	5	6	56			
Benbecula	5	34	12	80	02	2	216	55	4	3	4	3	0	49	4	00	2	9	18						
Tiree	7	33	10	59	10	2	212	56	4	5	6	3	-	50	8	01	4	6	40	6	3	58			
Aldergrove	3	34	08	74	01	1	208	58	3	8	5	0	0	46	8	01	1	8	25						
Malin Head	3	01	06	56	10	1	218	55	3	2	5	0	0	51	6	02	3	8	24						
Belmullet	2	01	12	59	10	0	228	58	2	2	5	0	0	49	6	01	2	8	21						
Birr	7	01	07	69	02	1	201	65	7	8	5	-	-	52	4	00	5	8	27	7	6	48			
Collinstown	3	10	03	62	01	1	200	58	2	5	7	3	0	51	7	03	2	6	50	3	3	58			
Rineanna	1	01	13	66	01	0	200	66	1	2	6	0	0	53	2	01	1	8	30						
Roches Point	7	19	03	58	80	8	197	58	7	9	5	-	-	56	6	05	5	9	24	7	6	40			
Valentia	1	34	14	70	03	0	201	61	1	1	5	0	0	54	6	04	1	8	22						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	ro	ro	60	4.1	TR	1
London Airport	-	pro ro	61	3.8	02	0
Gatwick	-	-	59	4.7	-	0
Thorney Island	-	-	61	11.2	-	0
Hurn	-	-	63	*	-	0
Guernsey	-	-	62	8.6	-	0
Felixstowe	-	-	57	4.8	-	0
Gorleston	-	-	57	10.0	-	0
Mildenhall	-	-	59	2.5	-	0
Cardington	-	-	58	0.0	-	0
West Raynham	-	-	57	0.0	-	0
Wittering	-	-	56	0.1	-	0
Boscombe Down	-	ro	65	4.5	0.2	1
Ross-on-Wye	-	-	69	7.7	-	0
Bristol	-	-	67	5.4	-	0
Aberporth	-	-	57	7.7	-	0
Rhoose (Cardiff)	-	-	62	5.3	-	0
Plymouth	-	-	64	10.9	-	0
Chivenor	-	-	67	8.8	-	0
St. Mawgan	-	-	65	11.7	-	0
Culdrose	-	-	65	11.5	-	0
Scilly	-	-	64	10.6	-	0
Elmdon	-	pro	66	3.7	TR	0
Shawbury	-	-	65	9.3	-	0
Manchester	-	-	66	7.1	-	0
Squires Gate	-	-	59	8.3	-	0
Valley	-	-	61	10.2	-	0
Ronaldsway	-	-	61	8.7	-	0
Silloth	-	ro	64	6.4	TR	0
Watnall	-	-	62	0.7	-	0
Spurn Head	-	-	58	3.2	-	0
Finningley	-	-	62	1.7	-	0
Dishforth	-	-	64	3.1	-	0
Tynemouth	-	-	58	2.6	-	0
Eskdalemuir	-	-	62	1.6	-	0
Mull of Galloway	*	*	61	*	-	1
Prestwick	-	-	62	9.7	-	0
Renfrew	-	-	65	3.9	-	0
Leuchars	-	ro	58	0.2	TR	0
Dyce	pro	ro pro	56	0.1	TR	0
Wick	ro	-	55	0.0	TR	1
Cape Wrath	ddf	-	53	*	0.1	1
Sule Skerry	*	*	54	*	0.2	1
Lerwick	ido	ro ido	52	0.4	0.1	1
Stornoway	-	-	60	1.6	-	0
Benbecula	-	-	59	4.0	-	0
Tiree	-	-	59	0.7	-	0
Aldergrove	-	-	62	8.0	-	0
Malin Head	*	*	59	10.7	-	*
Belmullet	*	*	61	7.3	-	*
Birr	*	*	69	10.8	TR	*
Collinstown	*	*	62	7.4	TR	*
Rineanna	*	*	70	9.3	TR	*
Roches Point	*	*	63	5.0	0.2	*
Valentia	*	*	63	11.2	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTsTs	Temp. Dew Point TdTdTd	Waves Direction dwdwdw	Waves Period Pw	Waves Height Hw
OWS. A.	619	329	7	17	09	70	21	6	091	43	1	5	4	7	0	4	1	7	34	53	39	20	4	3
OWS. B.	565	510	8	14	18	63	02	4	055	39	8	6	3	-	-	0	0	7	39	01	37	14	2	2
OWS. C.	529	363	8	18	18	37	10	6	122	49	8	6	2	-	-	0	0	0	02	03	49	17	3	4
OWS. D.	440	410	6	20	22	63	02	2	172	59	4	9	4	0	0	0	0	2	08	00	56	20	4	6
OWS. I.	586	203	8	18	13	98	60	6	245	51	6	2	5	2	-	0	0	7	17	52	44	18	4	3
OWS. J.	524	200	8	00	00	97	02	2	276	56	8	5	5	-	-	0	0	7	01	51	49	49	-	1
OWS. K.	451	163	7	09	18	56	02	2	219	59	7	5	5	-	-	0	0	1	02	00	52	07	5	4
OWS. M.	660	020E	8	18	18	80	02	2	187	48	8	5	6	-	-	0	0	7	10	01	39	18	2	2

18h. Ships Reports

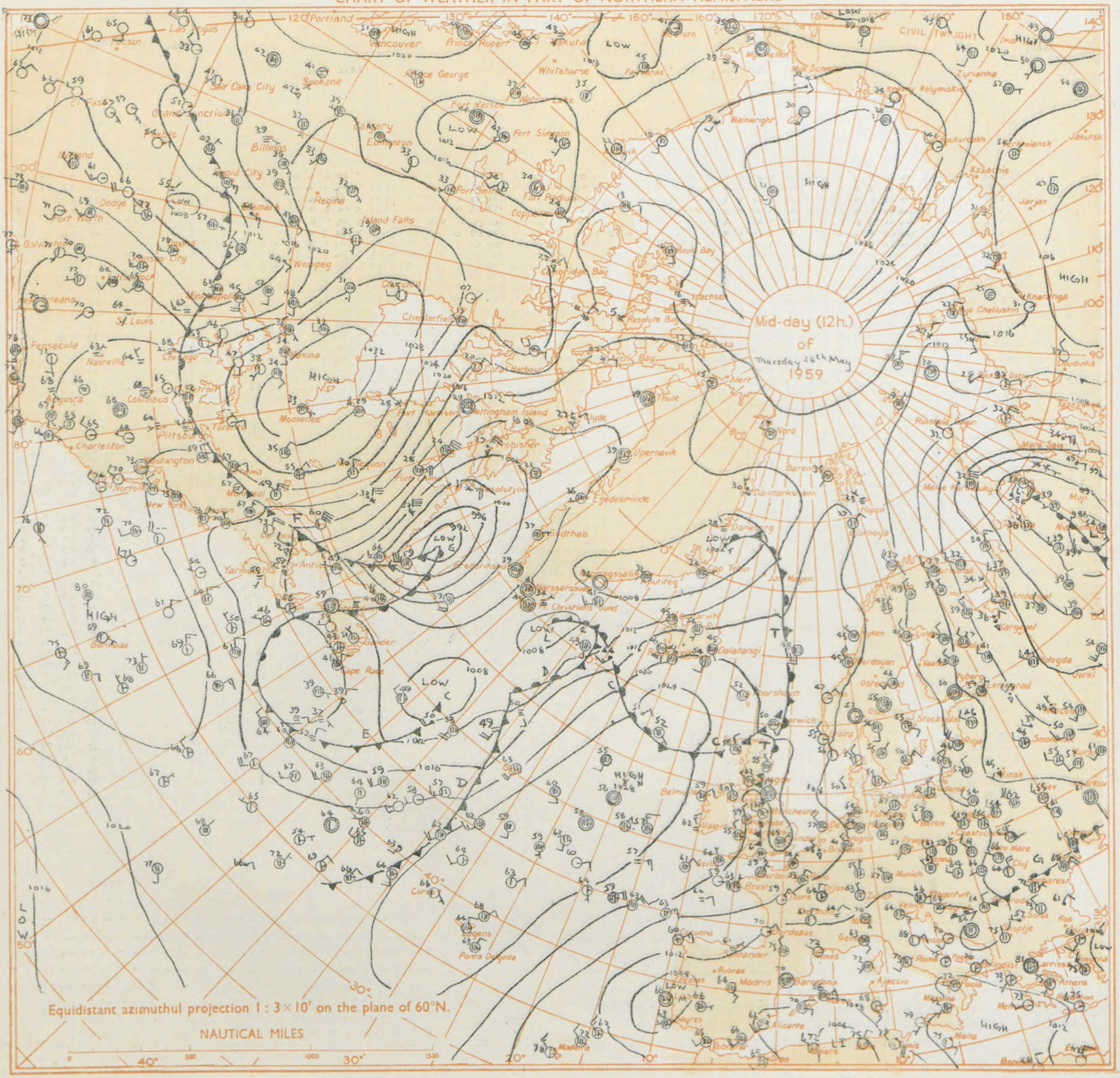
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTsTs	Temp. Dew Point TdTdTd	Waves Direction dwdwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	618	331	7	27	05	85	03	2	076	43	6	5	5	0	5	0	0	0	01	52	39	20	4	3
OWS 'B'	565	510	8	18	27	63	02	4	971	42	2	7	3	2	-	0	0	7	30	04	40	14	3	4
OWS 'C'	531	366	7	16	17	66	01	1	116	49	7	5	4	0	0	0	0	7	10	03	48	17	3	4
OWS 'D'	440	410	6	20	19	63	02	2	163	60	2	6	4	3	0	0	0	7	07	01	57	10	4	5
OWS 'I'	586	201	8	20	23	98	60	6	196	52	8	0	9	4	-	0	0	7	32	00	48	19	-	4
OWS 'J'	523	201	8	26	01	97	02	2	271	57	8	5	6	-	-	0	0	7	04	50	51	49	-	1
OWS 'K'	460	164	7	03	18	57	03	1	219	59	7	5	5	-	-	0	0	1	02	00	53	00	5	3
OWS 'M'	660	020(E)	8	20	17	65	50	2	157	46	8	7	2	2	-	0	0	7	18	52	45	20	2	2

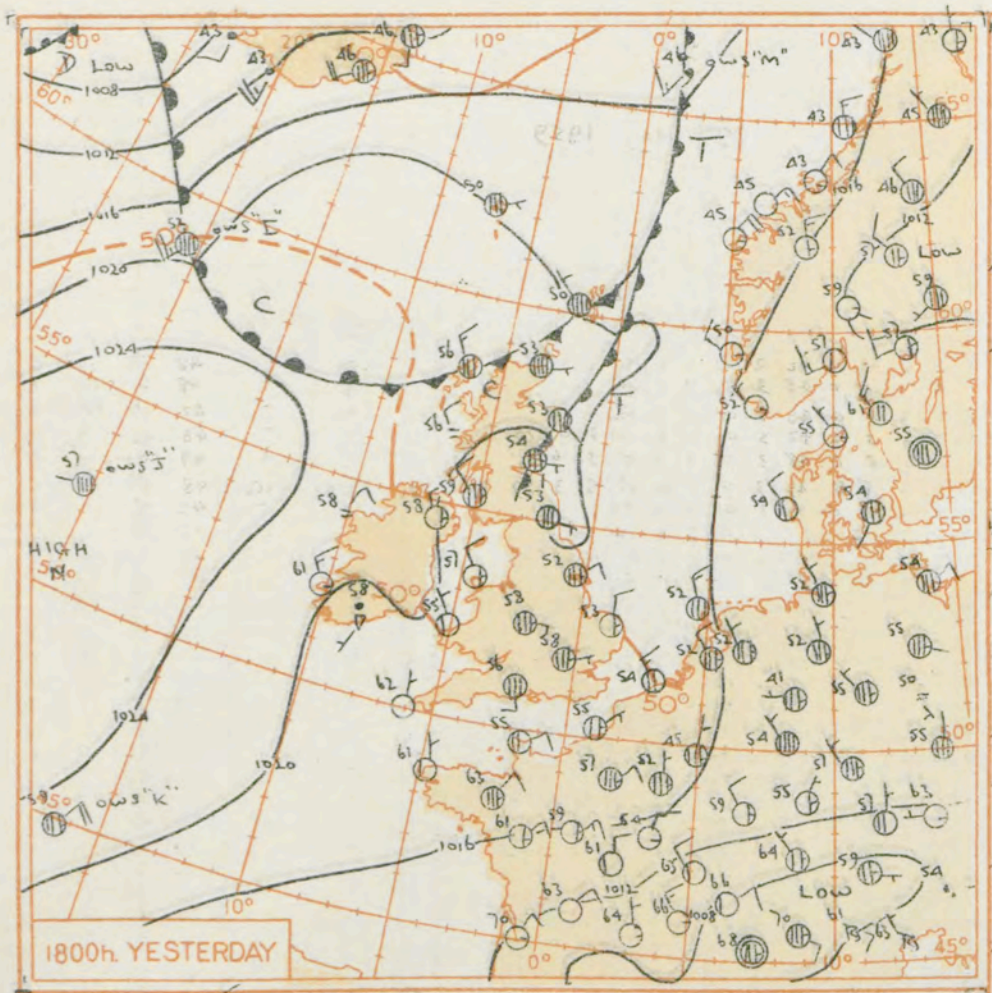
All times of observation printed in this publication are GREENWICH MEAN TIME.

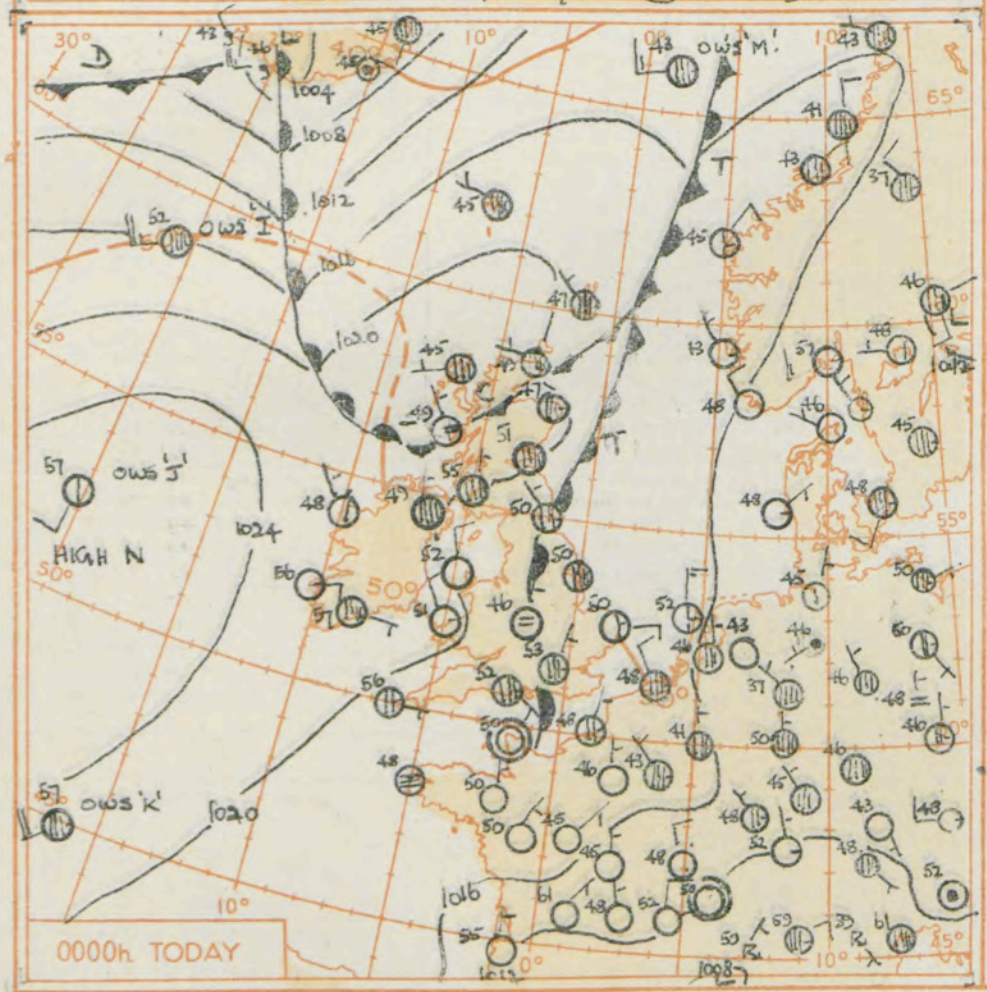
* Information not usually received.

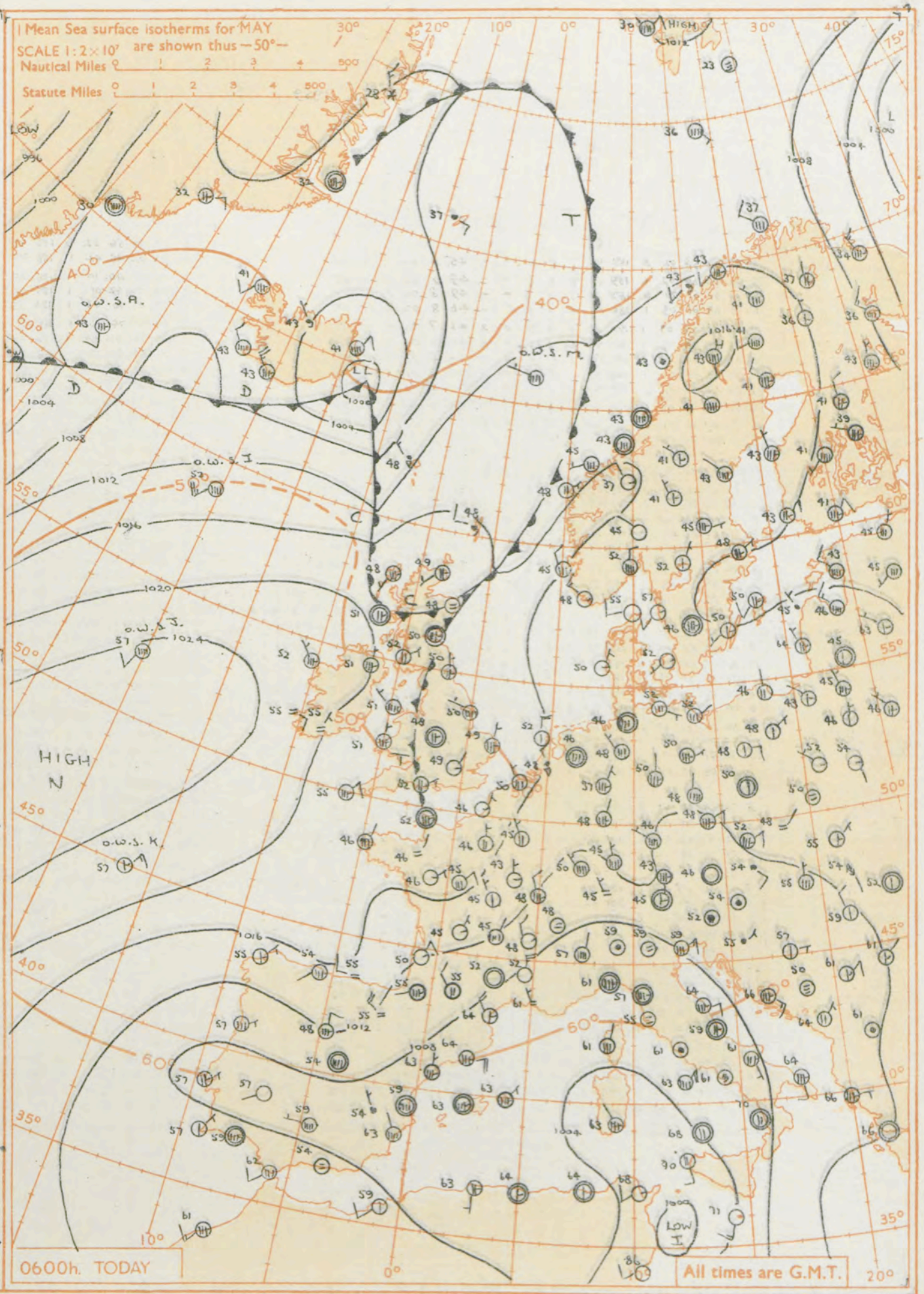
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The main high pressure area which was yesterday to west of the British Isles is now to southwest and depressions are moving east or northeast on the north side of the ridge of high pressure. A frontal system associated with a depression now east of Iceland is expected to affect parts of Scotland chiefly in the north.

Issued at midday today Friday 29th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be rain at times in Scotland chiefly over the northern half. Wales, Northern Ireland and south east England will be mainly dry and sunny by day, with variable cloud by night. The rest of England will have variable cloud, with some thundery showers this afternoon and tonight mainly in the Midlands and south east. Temperatures will not differ much from the seasonal average.

OUTLOOK FOR the following 24 hours.

Changeable, with some bright periods, but probably rain or drizzle in places. Amounts of rainfall over England and Wales are likely to be small.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 29th May 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	03	02	58	02	8	189	53	7	5	6	-	-	45	8	02	7	6	41						
Gatwick	776	8	00	00	60	02	6	189	51	8	5	6	-	-	49	0	00	8	6	45						
Thorney Island	871	7	21	01	61	21	6	188	51	7	5	6	-	-	49	8	02	7	6	30						
Hurn	862	8	13	03	61	03	1	186	52	8	5	6	-	-	46	8	02	8	6	30						
Guernsey	894	4	00	00	78	03	1	190	50	0	0	9	0	2	43	7	05	4	0	75						
Felixstowe	697	1	33	04	68	02	1	191	46	1	5	6	0	0	42	6	04	1	6	45						
Gorleston	497	3	01	07	62	01	1	186	50	3	5	5	0	0	42	8	05	3	6	26						
Mildenhall	578	2	05	03	66	01	1	194	41	2	5	8	0	1	38	3	02	2	6	57						
Cardington	559	7	06	02	59	01	6	194	48	7	5	6	-	-	43	1	01	7	6	48						
West Raynham	485	4	00	00	74	03	1	196	44	3	5	8	3	1	41	6	01	6	6	56	4	0	75			
Wittering	462	6	07	07	16	01	2	190	48	6	5	6	0	0	41	0	01	6	6	40						
Boscombe Down	746	8	15	04	56	02	6	187	51	8	5	5	-	-	49	0	02	8	6	22						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	03	05	60	10	1	178	53	0	0	9	0	0	49	0	02									
Aberporth	502	1	33	10	56	01	1	195	51	0	0	9	0	1	49	8	02	1	0	75						
Rhoose (Cardiff)	715	0	36	06	62	01	1	180	54	0	0	9	0	0	46	4	00									
Plymouth	827	0	00	00	48	28	4	186	52	0	0	9	0	0	50	7	02									
Chivenor	707	2	36	08	58	03	0	184	56	2	0	9	3	1	51	1	04	2	3	60						
St. Mawgan	817	1	03	08	63	01	0	191	53	1	5	6	0	0	50	8	02	1	6	45						
Culdrose	809	6	02	09	15	10	0	191	55	5	5	5	-	-	48	8	02	2	7	08	6	6	25			
Scilly	804	5	01	06	57	02	1	195	56	5	5	6	0	0	54	8	02	5	6	35						
Elmdon	534	7	03	05	56	10	2	195	46	5	5	6	3	8	43	2	02	5	6	33	3	3	65	6	0	75
Shawbury	414	7	06	03	50	10	1	191	51	3	5	6	3	2	47	8	03	3	6	31	3	3	60	5	0	75
Manchester	334	7	20	06	58	02	2	188	52	7	5	6	-	-	45	7	07	2	6	37	6	6	57			
Squires Gate	318	8	09	03	56	02	1	185	50	8	5	7	-	-	49	1	01	8	6	50						
Valley	302	0	35	09	58	02	0	193	52	0	0	9	0	0	49	1	05									
Ronaldsway	204	1	33	15	61	02	0	183	52	1	6	3	0	0	49	8	03	1	7	08						
Silloth	214	8	06	10	66	02	6	195	52	6	5	6	3	-	47	2	05	6	6	47	8	3	58			
Watnall	354	6	00	00	60	01	6	198	47	6	5	7	-	-	44	2	05	1	6	20	6	6	56			
Spurn Head	396	8	00	00	70	03	2	198	50	8	5	6	-	-	46	5	00	8	6	30						
Finningley	360	1	00	00	58	01	1	197	48	1	5	6	0	0	43	7	04	1	6	45						
Dishforth	261	0	32	01	74	01	1	199	48	0	0	9	0	0	43	8	01									
Tynemouth	262	1	32	03	48	02	2	199	50	7	0	9	7	-	44	8	04	7	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	2	32	04	78	03	8	191	51	2	5	5	0	0	49	4	02	2	6	20						
Prestwick	135	8	02	04	62	02	6	196	55	3	5	6	3	-	47	2	02	2	7	16	3	6	40	8	3	58
Renfrew	141	7	06	07	63	01	6	204	54	4	5	7	3	-	45	1	03	1	6	30	4	6	50	7	3	58
Leuchars	171	8	00	00	74	02	2	203	51	3	6	1	-	-	47	8	01	3	7	02	8	6	38			
Dyce	091	7	00	00	50	04	2	210	47	7	5	7	-	-	46	7	02	7	6	50						
Wick	075	8	27	05	58	21	2	206	49	3	6	2	-	-	47	7	04	3	7	05	4	6	30	8	6	50
Cape Wrath	049	3	36	02	74	01	1	202	48	3	5	5	0	0	46	7	07	3	6	25						
Sule Skerry	010	6	02	02	62	25	8	199	51	6	3	5	-	-	51	7	08	6	9	20						
Lerwick	005	7	30	05	57	01	5	187	47	7	5	6	-	-	47	7	06	2	7	03	7	6	40			
Stornoway	026	6	25	05	66	03	1	213	45	2	5	7	3	6	45	5	06	2	6	50	6	2	75			
Benbecula	022	7	03	04	82	02	2	215	47	1	5	5	0	8	45	6	02	1	6	25	7	2	72			
Tiree	100	3	32	05	74	11	1	210	49	1	5	6	0	2	48	6	05	1	6	30	3	0	72			
Aldergrove	917	8	02	01	59	02	1	206	49	8	6	3	-	-	49	8	04	8	7	06						
Malin Head	980	3	33	05	58	10	1	217	62	0	0	9	0	5	50	6	02	3	2	70						
Belmullet	976	2	32	04	58	10	0	226	48	0	0	9	0	2	47	7	03	2	0	70						
Birr	965	1	03	05	67	01	1	212	51	1	5	6	0	0	48	2	04		6	39						
Collinstown	969	0	33	02	62	02	1	208	50	0	0	9	0	0	46	1	03									
Rineanna	962	0	36	09	62	01	0	213	52	0	0	9	0	0	48	1	02									
Roches Point	952	8	10	06	61	02	8	202	57	8	6	3	-	-	54	6	01	8	7	08						
Valentia	953	1	08	10	61	03	0	208	56	1	2	5	0	0	50	0	01	1	8	22						

OBSERVATIONS at 06h. G.M.T. 29th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	07	05	56	02	6	185	50	5	5	6	-	-	42	2	04	5	6	40						
London Airport	1	03	02	48	02	1	188	49	1	5	6	0	0	45	3	06	1	6	45						
Gatwick	3	00	00	40	10	1	186	45	1	5	7	3	0	43	3	03	1	6	56						
Thorney Island	4	02	01	62	01	1	185	49	1	5	6	3	2	47	3	05	1	6	30	3	0	70			
Hurn	5	06	05	66	03	1	180	52	3	5	6	8	0	48	3	02	1	6	18	3	6	35			
Guernsey	7	00	00	74	15	1	181	51	1	9	6	8	8	49	3	01	1	9	35	5	3	59	7	2	75
Felixstowe	4	36	05	66	03	1	186	47	4	5	6	0	0	43	5	01	4	6	40						
Gorleston	7	01	07	64	03	1	183	49	7	5	5	-	-	43	4	00	7	6	24						
Mildenhall	7	33	01	63	02	1	187	46	7	5	7	-	-	43	4	00	1	6	35	7	6	50			
Cardington	3	00	00	59	03	1	193	43	2	5	8	3	0	41	1	05	2	6	57						
West Raynham	7	36	03	82	02	6	187	49	4	5	6	-	-	45	4	00	1	7	12	4	6	35	7	6	50
Wittering	7	35	05	60	03	1	193	45	7	5	6	-	-	43	3	01	7	6	40						
Boscombe Down	1	07	07	59	01	1	187	49	1	5	5	0	0	45	3	06	1	6	22						
Ross-on-Wye	0	08	02	57	02	0	184	49	0	0	9	0	0	44	1	04									
Bristol	8	07	06	60	04	2	184	52	5	6	9	-	-	49	3	04	5	7	10	8	7	20			
Aberporth	7	36	06	59	03	1	188	51	4	6	2	-	-	49	5	02	4	7	05	7	7	08			
Rhoose (Cardiff)	8	04	08	48	10	1	184	51	8	5	5	-	-	47	3	04	8	6	20						
Plymouth	1	34	08	59	03	0	177	53	1	8	4	0	5	47	0	04	1	8	13						
Chivenor	5	01	13	60	03	1	178	54	1	6	4	3	1	48	10	1	1	7	13	3	3	58			
St. Mawgan	6	35	09	64	02	1	183	53	1	5	5	0	8	51	5	04	1	6	20	6	2	75			
Culdrose	7	36	03	62	10	2	182	52	1	5	7	3	6	48	0	00	1	6	50	6	2	72			
Scilly	7	05	08	01	02	2	188	55	7	5	5	-	-	50	5	01	7	6	22						
Elmdon	5	00	00	58	02	1	195	48	5	5	7	0	0	43	2	03	5	6	56						
Shawbury	6	00	00	50	10	1	190	48	1	5	6	3	-	45	0	01	1	6	35	6	3	58			
Manchester	7	08	03	37	04	2	190	53	3	5	7	3	-	47	3	02	3	6	58	7	3	59			
Squires Gate	8	09	05	35	10	2	189	51	8	5	4	-	-	47	2	03	8	6	15						
Valley	8	30	03	58	03	1	184	51	8	6	3	-	-	50	7	04	8	7	06						
Ronaldsway	3	04	05	50	01	1	188	52	3	5	6	0	0	49	2	02	1	7	09	3	6	40			
Silloth	8	05	08	74	02	2	195	50	1	5	7	3	-	45	2	03	1	6	50	8	3	59			
Watnall	1	00	00	66	01	1	193	49	1	5	7	0	0	43	3	05	1	6	50						
Spurn Head	8	29	03	64	02	8	194	50	8	5	4	-	-	46	1	07	8	6	18						
Finningley	7	30	01	16	10	1	198	43	3	5	6	3	1	41	3	01	3	6	45	5	7	62			
Dishforth	6	32	08	59	02	1	196	45	5	5	6	3	1	41	7	02	5	6	25						
Tynemouth	5	36	06	61	02	2	197	50	1	1	6	3	0	46	8	02	1	8	30	5	3	58			
Eskdalemuir	8	00	00	80	02	2	198	48	1	5	6	7	-	42	5	00	1	6	30	8	3	58			
Mull of Galloway	3	36	04	74	01	0	195	50	2	5	5	3	0	48	2	03	2	6	26	3	3	65			
Prestwick	4	05	06	58	04	2	194	52	3	8	5	0	9	45	2	03	1	8	25						
Renfrew	4	00	00	40	04	1	198	49	2	5	7	4	9	48	7	02	2	6	50						
Leuchars	7	00	00	70	01	2	193	50	3	5	6	-	-	47	5	05	3	6	45	7	6	57			
Dyce	8	00	00	48	10	2	203	48	5	5	6	-	-	46	7	02	2	6	30	8	6	45			
Wick	5	25	04	74	02	2	190	49	4	8	5	0	6	46	8	08	1	8	20	4	6	50	5	0	70
Cape Wrath	8	32	02	83	02	1	187	49	8	8	5	-	-	45	7	10	8	8	25						
Sule Skerry	8	26	09	84	02	8	180	49	8	5	5	-	-	42	7	15	8	6	20						
Lerwick	8	28	10	48	51	6	160	48	7	7	1	7	-	48	7	12	7	0	02						
Stornoway	7	21	05	82	03	1	190	48	7	5	6	-	6	46	7	10	7	6	46						
Benbecula	7	18	01	85	03	2	195	50	7	5	6	-	-	50	7	10	7	6	35						
Tiree	5	00	00	62	11	1	202	51	2	5	6	3	2	50	6	06	2	6	30	4	3	59			
Aldergrove	7	36	04	66	01	2	202	51	5	6	3	-	-	49	4	00	1	7	05	5	7	08	7	6	17
Malin Head	3	23	01	62	01	1	206	52	3	3	4	0	0	50	6	04	3	9	19						
Belmullet	7	31	03	78	03	4	215	52	7	8	5	-	-	51	7	05	2	8	20	7	6	32			
Birr	1	32	02	58	10	1	210	50	0	0	9	0	1	48	8	03	1	0	75						
Collinstown	2	29	04	59	10	1	199	48	2	0	9	3	0	45	7	02	2	3	60						
Rineanna	5	36	04	59	10	2	213	52	5	5	6	0	2	50	2	03	5	6	40						
Roches Point	8	01	05	59	10	2	202	55	8	6	3	-	-	50	3	05	8	7	08						
Valentia	6	10	10	58	10	1	207	55	4	2	5	0	1	49	5	00	4	8	22	6	0	70

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h to 09h Min. °F. (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	ir0	-	48	38	TR	0
London Airport	ir0	-	48	43	TR	0
Gatwick	ir0	-	42	39	TR	0
Thorney Island	rr	-	48	45	3	1
Hurn	-	-	49	42	-	0
Guernsey	-	ir0	48	43	TR	0
Felixstowe	-	-	42	38	-	0
Gorleston	-	-	45	41	-	0
Mildenhall	-	-	39	35	-	0
Cardington	ir	-	39	31	TR	0
West Raynham	-	id0 iR	43	30	0.6	1
Wittering	-	-	42	31	-	0
Boscombe Down	ir0	-	47	42	TR	0
Ross-on-Wye	-	-	47	40	-	0
Bristol	-	-	48	44	-	0
Aberporth	-	-	49	45	-	0
Rhoose (Cardiff)	-	-	48	41	-	0
Plymouth	fF	-	51	42	-	0
Chivenor	-	-	50	39	-	0
St. Mawgan	-	-	49	45	-	0
Culdrose	-	-	51	45	-	0
Scilly	-	-	54	*	-	0
Elmdon	-	-	42	38	-	0
Shawbury	-	-	43	34	-	0
Manchester	-	-	50	49	-	0
Squires Gate	-	-	48	44	-	0
Valley	-	-	50	44	-	0
Ronaldsway	-	-	50	46	-	0
Silloth	-	-	46	43	-	0
Watnall	ir0	-	43	31	TR	0
Spurn Head	id0 pr0	pr0	49	*	TR	0
Finningley	-	-	41	37	-	0
Dishforth	-	-	40	33	-	0
Tynemouth	-	-	48	40	-	0
Eskdalemuir	-	-	45	42	-	0
Mull of Galloway	*	*	48	*	-	1
Prestwick	ir0	-	49	44	TR	0
Renfrew	ir0	-	46	41	TR	0
Leuchars	-	-	48	46	-	0
Dyce	-	-	45	40	-	0
Wick	ir0	-	47	47	TR	0
Cape Wrath	-	-	47	41	-	0
Sule Skerry	*	*	48	46	0.1	0
Lerwick	-	ir0d0d0	46	45	1	1
Stornoway	-	-	41	35	-	0
Benbecula	-	ir0	46	37	TR	0
Tiree	-	-	46	36	-	0
Aldergrove	-	-	48	41	-	0
Malin Head	*	*	47	40	TR	0
Belmullet	*	*	46	43	TR	0
Birr	*	*	48	37	TR	0
Collinstown	*	*	46	42	TR	0
Rineanna	*	*	50	48	TR	1
Roches Point	*	*	55	51	TR	0
Valentia	*	*	52	38	TR	0

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	329	7	23	04	80	02	2	082	43	7	8	4	0	0	0	0	7	03	51	41	23	2	0
OWS 'B'	565	510	7	27	29	65	28	6	981	39	5	4	4	0	1	0	0	2	15	01	34	27	2	6
OWS 'C'	531	363	8	18	20	18	61	2	087	48	8	6	3	-	-	0	0	7	17	02	48	17	3	5
OWS D	440	410	7	20	20	85	02	8	163	58	7	0	3	2	-	0	0	3	05	01	56	20	4	5
OWS I	587	201	8	24	27	97	02	2	162	52	8	5	4	-	-	0	0	6	06	01	51	22	4	6
OWS J	523	200	2	18	07	97	02	2	263	57	8	5	5	-	-	0	0	8	04	51	51	49	-	1
OWS K	450	166	7	02	19	60	02	2	232	57	7	5	5	-	-	0	0	1	08	52	54	07	5	4
OWS M	660	020 (E)	7	26	14	68	02	2	151	43	7	7	4	-	-	0	0	8	06	54	39	25	2	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	329	7	15	10	85	03	2	060	43	6	5	5	7	1	0	0	7	09	51	39	19	4	3
OWS B	565	510	8	24	31	58	83	2	013	35	8	2	3	-	-	0	0	2	17	53	33	78	6	0
OWS 'C'	532	366	7	18	20	69	02	4	042	45	1	5	4	3	0	0	0	7	20	02	43	19	3	5
OWS D	440	410	8	27	12	69	02	2	161	58	8	2	5	-	-	0	0	3	03	00	54	23	4	4
OWS I	588	200	8	24	22	97	02	2	140	52	8	5	4	-	-	0	0	6	04	00	52	23	4	6
OWS J	523	200	8	20	12	98	03	2	244	57	3	5	5	0	0	0	0	6	05	51	50	49	-	1
OWS K	451	163	3	04	17	60	01	1	225	57	3	5	5	0	0	1	0	5	02	51	52	07	5	3
OWS M	660	020 (E)	8	28	05	66	20	2	124	43	5	7	4	2	-	0	0	7	12	54	41	28	-	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35618

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue SATURDAY 30TH MAY 1959

OBSERVATIONS at 12h. G.M.T. 29TH MAY 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	8	02	07	62	03	2	186	58	6	2	5	1	-	42	4	00	6	8	26	8	4	99			
London Airport	772	8	03	05	72	03	1	189	59	6	1	6	3	-	43	4	00	6	8	30	8	3	68			
Gatwick	776	7	05	07	70	03	1	186	55	5	1	6	3	-	45	7	01	5	8	30	7	3	60			
Thorney Island	871	8	18	06	69	01	2	187	57	6	8	5	3	0	48	2	02	3	8	25	6	6	40			
Hurn	862	7	17	08	65	03	1	186	58	7	8	6	0	0	48	3	03	1	8	30	5	8	35	5	6	56
Guernsey	894	6	14	06	74	03	2	186	58	5	8	4	3	0	50	2	03	3	8	12	5	6	50			
Felixstowe	697	5	07	14	82	03	1	185	57	5	3	5	0	0	45	5	03	3	9	20	4	6	35			
Gorleston	497	4	01	07	64	01	1	187	53	3	2	5	7	0	44	1	02	3	8	24						
Mildenhall	578	8	34	06	74	26	8	185	57	3	1	5	7	-	47	7	03	3	8	20	3	3	58	8	4	62
Cardington	559	7	02	06	63	01	1	191	57	7	8	6	-	-	46	0	00	4	8	35	7	6	56			
West Raynham	485	8	36	05	80	03	8	188	63	8	8	5	-	-	46	4	00	5	8	20	8	6	60			
Wittering	462	7	35	06	62	01	2	183	57	1	8	6	3	-	44	0	01	1	8	30	7	6	57			
Boscombe Down	746	5	05	05	74	01	1	184	60	5	2	6	0	0	44	8	01	5	8	30						
Ross-on-Wye	627	5	09	03	66	02	0	183	62	5	1	6	0	0	46	8	05	5	8	35						
Bristol	628	4	07	02	66	02	0	182	62	4	2	5	0	0	44	6	04	4	8	25						
Aberporth	502	2	30	10	58	01	1	191	55	2	6	4	0	0	51	6	01	2	7	10						
Rhoose (Cardiff)	715	3	14	08	62	01	1	188	62	3	1	5	0	0	49	1	02	3	8	20						
Plymouth	827	7	07	10	99	02	2	183	59	6	5	4	-	-	52	2	07	6	6	15	7	6	20			
Chivenor	707	6	09	07	58	01	2	185	64	4	2	5	0	1	53	3	02	4	8	22						
St. Mawgan	817	4	01	12	63	03	1	188	58	4	2	5	0	0	52	1	04	4	8	25						
Culdrose	809	2	01	14	66	02	1	184	61	1	1	5	0	8	49	4	00	1	8	25						
Scilly	804	6	04	13	61	03	1	192	60	1	5	5	0	6	50	1	03	1	6	25	6	2	75			
Elmdon	534	6	06	06	66	02	1	189	60	5	2	6	3	0	46	8	03	5	8	30	3	3	65			
Shawbury	414	2	14	03	66	01	1	189	63	2	1	6	0	0	46	6	07	2	8	35						
Manchester	334	7	00	00	48	03	1	185	60	7	8	6	-	-	46	8	06	4	8	32	6	6	56			
Squires Gate	318	4	30	09	40	04	1	188	62	4	8	5	0	0	51	7	02	2	8	25	4	6	56			
Valley	302	6	24	05	61	02	2	191	58	6	1	4	-	-	52	2	02	6	8	18						
Ronaldsway	204	1	13	08	99	04	1	194	59	1	2	5	0	0	50	4	00	1	8	28						
Silloth	214	5	33	08	69	01	2	191	63	3	8	6	3	1	48	7	06	3	8	30	4	3	60			
Watnall	354	8	08	06	59	02	1	186	59	8	0	9	7	-	44	0	01	8	3	60						
Spurn Head	396	6	36	12	64	03	1	191	56	6	8	5	-	-	50	4	00	3	8	22	4	6	25			
Finningley	360	6	35	08	63	02	2	190	62	6	8	6	-	-	46	7	09	2	8	30	6	6	57			
Dishforth	261	7	34	07	58	03	2	190	61	4	2	6	3	-	47	8	06	4	8	30	6	3	60			
Tynemouth	262	7	05	05	66	02	1	197	56	7	0	9	7	-	47	4	00	7	3	58						
Eskdalemuir	162	7	23	03	82	02	2	177	60	3	2	5	3	-	46	6	11	3	8	22	7	3	58			
Mull of Galloway	131	4	36	11	67	41	0	195	61	4	5	9	0	0	54	4	00	4	6	20						
Prestwick	135	6	26	08	63	03	1	190	61	2	2	5	3	5	50	8	02	2	8	24	4	0	75			
Renfrew	141	7	31	08	80	02	1	183	63	7	8	5	-	-	44	7	09	2	8	22	5	8	30			
Leuchars	171	6	20	05	74	03	2	176	61	6	8	5	4	-	47	8	14	4	8	25	4	6	56			
Dyce	091	7	15	09	66	02	2	180	59	7	8	5	-	-	43	7	12	2	8	20	3	6	40	6	6	56
Wick	075	7	28	09	89	02	2	168	57	7	5	5	-	-	45	7	16	7	6	25						
Cape Wrath	049	8	23	09	83	02	2	158	50	8	0	9	2	-	50	7	16	8	4	58						
Sule Skerry	010	8	25	09	81	02	2	160	52	8	5	5	-	-	48	7	16	8	6	20						
Lerwick	005	8	23	18	81	01	5	139	51	3	8	4	7	-	45	7	15	1	8	15	8	3	60			
Stornoway	026	8	25	15	82	02	2	168	58	5	8	5	3	7	44	7	14	1	8	20	4	6	35	8	2	75
Benbecula	022	8	23	10	83	02	6	178	56	3	8	5	3	7	50	7	08	2	8	20	5	3	62	8	2	70
Tiree	100	7	23	10	80	03	1	189	59	3	2	5	0	2	51	7	10	3	8	25	7	0	75			
Aldergrove	917	5	33	05	80	03	1	197	62	3	8	5	3	6	47	7	05	2	8	25	5	2	80			
Malin Head	980	5	28	07	83	02	1	197	61	1	1	5	3	8	52	7	08	1	8	23	5	2	73			
Belmullet	976	8	26	08	78	03	2	215	58	8	8	5	-	-	52	8	04	5	8	20	8	6	38			
Birr	965	7	34	06	74	03	1	205	62	7	8	5	-	-	46	7	08	4	8	26	7	6	42			
Collinstown	969	6	34	04	66	01	1	197	59	6	8	5	-	-	50	6	04	4	8	22	6	6	32			
Rineanna	962	7	33	09	74	03	1	210	65	6	2	5	-	1	49	8	07	6	8	22	7	0	70			
Roches Point	952	5	02	07	78	02	1	202	61	5	2	5	0	0	50	8	03	5	8	26						
Valentia	953	3	36	10	66	02	1	213	62	3	2	5	0	0	49	2	02	3	8	25						

OBSERVATIONS at 18h. G.M.T. 29TH MAY 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	36	07	62	02	2	170	59	8	8	6	-	-	42	6	08	3	8	40	8	6	50			
London Airport	7	36	05	62	01	2	170	60	7	8	6	-	-	44	7	08	2	8	30	7	6	56			
Gatwick	7	11	07	66	25	8	175	56	7	4	6	3	-	50	5	01	1	8	35	7	6	50			
Thorney Island	6	30	05	64	02	2	175	48	5	5	6	3	-	50	6	08	5	6	40	3	3	60			
Hurn	7	26	07	58	01	2	177	60	4	8	6	3	-	48	6	04	1	8	35	3	6	56	6	3	59
Guernsey	1	06	08	82	03	1	181	57	0	0	9	0	1	40	5	04	1	0	75						
Felixstowe	5	12	03	82	03	8	177	52	5	8	5	0	0	45	8	04	2	8	26	4	6	32			
Gorleston	3	03	07	64	01	1	174	53	3	5	5	0	0	44	7	04	3	6	23						
Mildenhall	4	35	05	61	01	1	170	57	2	2	5	3	0	45	6	05	2	8	25	3	3	59			
Cardington	8	07	02	69	02	2	174	57	8	5	7	-	-	46	6	04	1	6	20	8	6	56			
West Raynham	2	04	08	78	01	1	172	55	1	1	5	3	1	41	6	04	1	8	22						
Wittering	8	06	05	58	02	2	177	56	8	5	7	-	-	48	6	03	8	6	56						
Boscombe Down	7	00	00	74	02	2	177	60	7	8	6	-	-	46	6	03	1	8	30	7	6	56			
Ross-on-Wye	7	09	02	70	02	1	169	63	5	8	6	3	-	46	6	04	1	8	30	4	6	40			
Bristol	5	11	05	69	03	1	173	62	1	1	5	3	0	45	6	05	1	8	25	4	3	59			
Aberporth	7	28	02	40	02	1	182	54	7	6	2	-	-	51	7	03	7	7	04						
Rhoose (Cardiff)	7	00	00	66	02	2	177	60	7	0	9	3	-	46	6	04	7	3	59						
Plymouth	2	22	09	58	05	1	182	56	2	1	5	0	0	51	3	01	2	8	25						
Chivenor	6	02	09	48	01	2	176	61	4	2	5	3	1	53	6	01	4	8	25						
St. Mawgan	7	36	05	57	04	2	184	57	7	8	3	-	-	52	4	00	2	7	09	3	8	20	6	6	30
Culdrose	7	09	07	56	10	2	185	56	7	8	4	-	-	51	3	00	3	8	10	4	6	20			
Scilly	1	01	08	61	02	0	195	59	0	0	9	0	4	51	6	03	1	0	75						
Elmdon	8	01	02	56	04	2	176	59	6	5	6	-	-	46	7	05	6	6	40	8	6	56			
Shawbury	6	00	00	59	04	1	173	61	6	4	6	-	-	47	7	03	6	6	40						
Manchester	5	28	05	57	01	2	170	63	5	8	6	0	0	41	7	06	1	8	38	5	6	56			
Squires Gate	4	31	08	40	04	1	174	59	4	5	7	3	-	53	7	07	4	6	56						
Valley	7	34	06	56	02	1	180	57	0	0	9	0	6	53	7	03	7	2	75						
Ronaldsway	7	19	07	62	04	1	178	60	1	5	6	3	8	49	7	09	1	6	35	6	2	70			
Silloth	6	22	13	62	01	2	168	58	3	4	6	3	6	53	7	10	3	6	45	2	3	60	6	2	72
Watnall	7	08	02	58	02	2	174	57	4	5	7	7	-	47	6	02	2	6	25	4	6	50	6	3	60
Spurn Head	5	07	07	62	02	1	183	52	2	1	5	0	4	48	7	06	2	8	25	3	0	70			
Finningley	7	07	05	66	01	2	176	58	7	5	7	-	-	48	7	03	7	6	50						
Dishforth	5	18	03	80	01	2	170	61	5	8	6	0	0	45	6	11	1	8	30	5	6	57			
Tynemouth	4	18	09	66	02	1	172	53	4	0	9	7	0	47	7	13	4	3	58						
Eskdalemuir	7	29	12	82	02	2	151	60	2	2	5	4	6	44	6	10	2	8	25	7	2	70			
Mull of Galloway	4	27	08	78	01	1	178	58	3	2	5	7	-	50	7	05	3	8	20	4	3	65			
Prestwick	8	28	09	82	02	2	169	60	3	8	6	3	7	48	7	08	1	8	30	8	2	75			
Renfrew	8	30	12	87	02	2	166	61	3	4	6	7	7	42	7	04	3	6	30	4	3	60	8	2	75
Leuchars	8	29	13	80	03	2	146	64	4	5	6	1	7	45	6	09	4	6	40	6	4	65	8	2	78
Dyce	8	13	02	56	00	6	154	55	4	5	6	7	-	50	6	10	1	6	30	4	6	45	7	3	59
Wick	7	26	17	82	21	6	135	56	2	5	6	7	-	47	7	17	2	6	40	7	4	60			
Cape Wrath	8	23	13	83	02	2	120	52	8	5	6	-	-	50	7	23	8	6	35						
Sule Skerry	8	26	18	66	00	2	118	52	8	6	4	-	-	51	7	22	8	7	15						
Lerwick	8	23	26	63	02	6	083	49	7	7	2	-	-	49	7	32	7	7	03						
Stornoway	6	26	20	74	01	6	140	59	6	8	5	-	-	50	7	15	2	6	22	5	8	35			
Benbecula	3	25	19	68	01	5	156	57	2	8	3	3	0	53	7	13	1	7	09						
Tiree	7	28	11	82	03	2	174	56	5	8	4	7	-	49	8	04	1	7	15	3	8	25	5	3	59
Aldergrove	8	04	05	62	15	1	181	59	7	8	4	6	-	49	7	04	1	6	18	6	6	50	6	3	59
Malin Head	6	28	08	85	01	2	184	58	3	1	5	3	2	51	8	04	3	8	24	4	3	62	6	0	70
Belmullet	4	30	07	83	01	1	202	57	3	2	5	3	0	49	7	03	3	8	20	4	3	60			
Birr	7	34	05	82	02	2	191	62	7	8	5	-	6	46	6	05	2	8	26	5	6	42	7	2	75
Collinstown	7	14	03	66	02	2	180	60	5	8	5	0	2	51	7	05	1	8	22	5	6	45	7	0	70
Rineanna	7	32	12	83	02	2	198	61	4	8	5	0	9	49	5	02	2	8	25	4	6	45	7	1	68
Roches Point	7	34	10	74	03	1	186	64	3	8	5	0	8	51	6	06	1	8	22	3	6	40	7	2	71
Valentia	7	33	12	70	03	1	202	59	3	8	5	4	6	52	5	03	1	8	22	3	6	50	7	2	73

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	ro	61	3.1	TR	0
London Airport	-	iro	61	4.2	TR	0
Gatwick	-	pro	61	4.9	TR	0
Thorney Island	-	-	61	5.0	-	0
Hurn	-	-	62	*	-	0
Guernsey	-	-	62	8.2	-	0
Felixstowe	-	pro	57	10.4	TR	0
Gorleston	-	-	56	12.3	-	0
Mildenhall	pro	-	60	2.3	TR	0
Cardington	-	-	62	1.6	-	0
West Raynham	pro	-	56	4.6	TR	0
Wittering	-	-	62	1.0	-	0
Boscombe Down	-	-	62	5.8	-	0
Ross-on-Wye	-	-	66	10.0	-	0
Bristol	-	-	64	7.1	-	0
Aberporth	-	-	56	5.8	-	0
Rhoose (Cardiff)	-	-	62	5.0	-	0
Plymouth	-	-	61	7.7	-	0
Chivenor	-	-	66	6.5	-	0
St. Mawgan	-	-	61	10.9	-	0
Culdrose	-	-	62	9.3	-	0
Scilly	-	-	61	10.3	-	0
Elmdon	-	-	62	6.8	-	0
Shawbury	-	-	65	7.3	-	0
Manchester	-	-	63	4.0	-	0
Squires Gate	-	-	62	7.4	-	0
Valley	-	-	63	5.6	-	0
Ronaldsway	-	-	63	9.0	-	0
Silloth	-	-	64	4.3	-	0
Watnall	-	-	62	4.1	-	0
Spurn Head	-	-	57	8.4	-	0
Finningley	-	-	66	1.8	-	0
Dishforth	-	-	62	3.1	-	0
Tynemouth	-	-	56	6.9	-	0
Eskdalemuir	-	-	63	5.6	-	0
Mull of Galloway	*	*	65	*	-	0
Prestwick	-	-	63	10.8	-	0
Renfrew	-	-	67	7.0	-	0
Leuchars	-	-	66	5.1	-	1
Dyce	-	iro	62	3.3	TR	1
Wick	iro	iro	60	2.8	TR	1
Cape Wrath	-	rf	57	*	1	2
Sule Skerry	*	*	54	*	0.5	2
Lerwick	iro	iroidorrrrro	54	2.7	3	1
Stornoway	-	iro	59	1.5	TR	0
Benbecula	-	ido	59	3.6	TR	0
Tiree	-	idido	60	6.7	0.2	1
Aldergrove	-	-	64	7.0	-	0
Malin Head	*	*	62	10.5	-	*
Belmullet	*	*	62	3.6	-	*
Birr	*	*	66	7.2	TR	*
Collinstown	*	*	62	8.1	-	*
Rineanna	*	*	66	9.8	TR	*
Roches Point	*	*	65	5.0	-	*
Valentia	*	*	63	11.1	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS. A.	620	330	8	12	14	70	21	5	045	45	8	6	4	-	-	0	0	7	10	01	45	12	2	0
OWS. B.	565	510	8	29	38	61	02	8	044	36	8	8	4	-	-	0	0	2	15	52	27	80	5	1
OWS. C.	534	365	8	20	22	65	02	5	016	48	8	6	3	-	-	0	0	7	14	02	46	21	3	7
OWS D.	440	410	8	25	12	63	02	2	185	55	8	2	4	-	-	0	0	2	14	52	50	25	4	4
OWS I.	589	199	8	24	24	97	02	5	133	52	7	6	2	-	-	0	0	6	03	01	51	23	3	5
OWS J.	523	197	8	19	13	97	02	2	229	57	8	5	7	-	-	0	0	7	10	50	55	49	*	1
OWS K.	451	160	4	36	09	62	01	1	232	59	4	5	5	0	0	0	0	1	03	01	54	06	3	5
OWS M.	660	020(E)	8	23	08	70	02	2	081	43	8	8	5	-	-	0	0	7	24	53	37	22	2	2

18h. Ships Reports

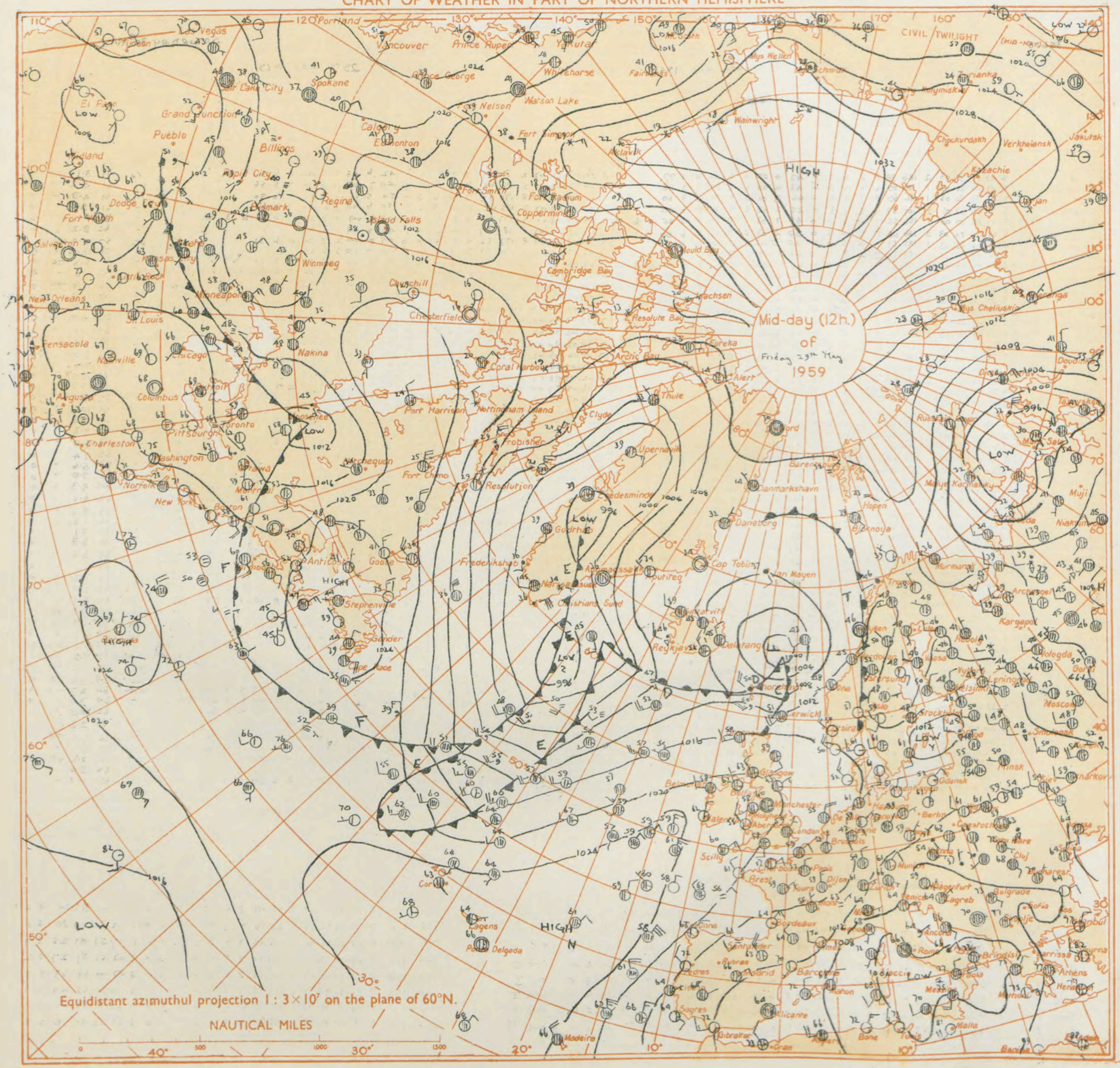
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	332	8	14	18	50	28	5	021	46	8	6	1	-	-	0	0	7	10	01	45	14	4	2
OWS B	565	510	7	32	23	61	85	8	072	36	7	3	4	-	-	0	0	1	12	52	28	80	5	1
OWS C	531	366	8	27	23	65	61	6	036	45	3	7	2	2	-	0	0	3	17	51	41	25	3	7
OWS D	440	410	7	27	21	78	03	1	191	56	7	8	4	0	0	0	0	3	03	51	51	27	4	4
OWS I	588	198	8	24	20	95	02	2	122	52	8	6	2	-	-	0	0	8	07	00	52	23	3	5
OWS J	524	195	7	21	11	98	02	2	207	58	7	5	6	-	-	0	0	7	10	00	55	49	-	1
OWS K	448	161	6	36	11	70	03	1	224	59	6	8	5	0	0	0	0	7	06	50	52	01	3	1
OWS M	660	020E	8	16	24	56	63	6	996	45	6	7	4	2	-	0	0	8	57	52	41	16	2	3

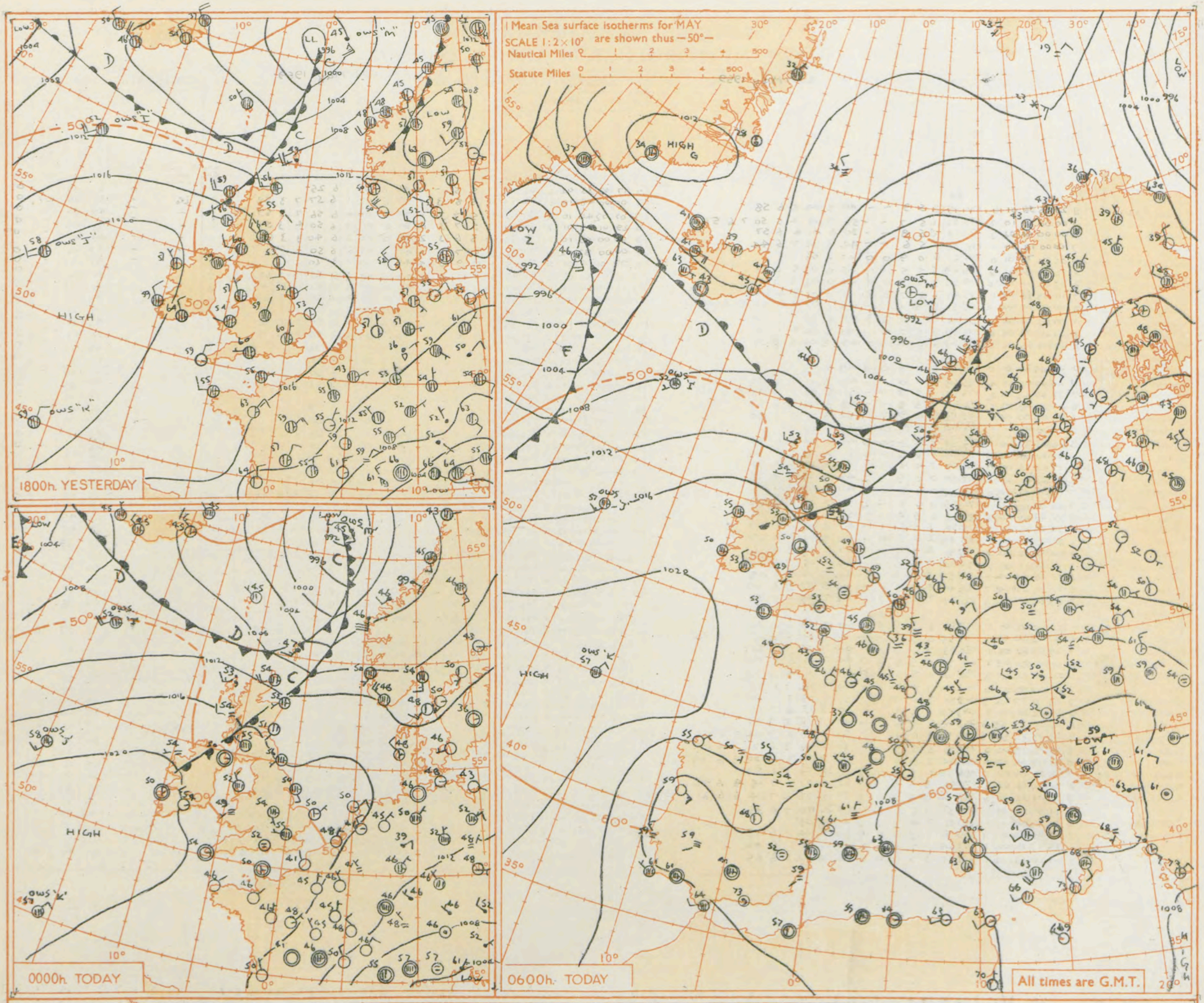
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

A small depression has moved east from Iceland towards west Norway and is expected to continue to move slowly east off Norway with marked troughing southeast into the Baltic bringing the frontal system well south across the North Sea. The ridge from Azores to Britain is still declining and a trough from the Atlantic will probably approach western districts late tomorrow morning though the depression off southwest Greenland will probably be slow-moving.

Issued at midday today Saturday 30th May 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be mainly dry with sunny periods but some rain or drizzle is likely in north and west Scotland. It will be mostly warm.

OUTLOOK FOR the following 24 hours.

Probably mainly dry in England and Wales but rain at times in Scotland and Northern Ireland perhaps reaching north and west England and Wales later.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Code F M 11.A

OBSERVATIONS at 00h. G.M.T. 30th May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	27	03	56	01	6	174	55	8	5	9	–	–	49	8	04	8	6	58						
Gatwick	776	7	00	00	56	10	2	173	52	4	5	7	–	–	50	7	03	4	6	50	7	6	57			
Thorney Island	871	8	00	00	61	02	2	177	53	8	5	8	–	–	50	8	01	8	6	57						
Hurn	862	7	00	00	18	10	1	178	52	7	5	6	–	–	48	8	04	7	6	44						
Guernsey	894	0	05	04	70	01	0	191	51	0	0	9	0	0	47	2	05									
Felixstowe	697	5	06	04	80	01	2	178	49	5	5	5	–	–	45	8	01	5	6	29						
Gorleston	497	3	05	06	64	02	0	179	50	3	5	5	0	0	44	0	03	3	6	21						
Mildenhall	578	3	10	04	59	03	1	175	43	3	5	7	0	0	41	0	03	3	6	50						
Cardington	559	8	00	00	61	02	2	185	51	8	5	6	–	–	46	2	09	1	6	30	8	6	48			
West Raynham	485	1	00	00	62	02	0	180	41	1	0	9	3	1	40	6	02	1	3	60						
Wittering	462	8	00	00	58	03	2	176	49	8	5	7	–	–	45	8	04	8	6	50						
Boscombe Down	746	8	00	00	56	02	2	176	53	8	5	7	–	–	49	8	04	8	6	50						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	24	05	66	01	0	176	55	0	0	9	0	0	49	7	03									
Aberporth	502	9	24	07	01	47	4	185	49	9	–	0	–	–	49	6	01	9	–	01						
Rhoose (Cardiff)	715	7	27	07	48	10	2	176	54	7	5	7	–	–	51	8	04	1	7	04	7	6	56			
Plymouth	827	8	00	00	48	03	1	186	50	8	5	8	–	–	48	6	04	8	6	57						
Chivenor	707	3	30	04	40	01	2	183	52	3	0	9	3	1	50	8	01	3	3	60						
St. Mawgan	817	0	00	00	40	01	1	192	50	0	0	9	0	0	49	4	00									
Culdrose	809	3	34	03	37	10	1	193	50	3	5	5	0	0	48	0	04	3	6	20						
Scilly	804	1	00	00	63	02	0	195	54	1	5	6	0	0	51	2	06	1	6	36						
Elmdon	534	7	17	04	48	04	2	177	54	7	0	9	3	–	47	8	02	7	3	60						
Shawbury	414	2	35	03	48	04	1	179	50	0	0	9	0	2	49	1	04	1	0	75						
Manchester	334	7	23	04	32	04	1	174	52	0	0	9	0	2	49	8	02	7	0	75						
Squires Gate	318	3	29	05	66	01	1	171	55	0	0	9	0	2	50	7	05	3	0	75						
Valley	302	8	35	03	40	02	2	180	52	8	5	4	–	–	50	6	02	8	6	18						
Ronaldsway	204	6	36	05	66	01	2	178	54	6	5	6	–	–	47	8	02	6	6	37						
Silloth	214	2	29	09	74	01	1	167	55	2	0	9	4	0	50	8	04	2	3	59						
Watnall	354	8	00	00	32	02	2	173	51	8	5	7	–	–	47	8	03	8	6	56						
Spurn Head	396	7	16	08	64	03	2	180	50	7	5	5	–	–	48	7	03	7	6	20						
Finningley	360	8	13	06	40	04	1	169	50	8	5	6	–	–	46	8	10	8	6	48						
Dishforth	261	8	12	05	59	04	2	164	49	8	0	9	3	–	46	8	09	8	3	60						
Tynemouth	262	7	23	05	61	02	2	155	56	7	0	9	7	–	44	7	08	7	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	34	10	80	01	1	177	50	3	5	5	0	0	50	4	03	3	6	20						
Prestwick	135	8	29	05	82	03	1	165	55	6	5	5	–	–	48	8	04	2	6	18	6	6	23			
Renfrew	141	7	28	09	80	03	1	162	53	7	5	7	–	–	47	7	05	7	6	56						
Leuchars	171	4	21	02	80	03	1	141	51	3	5	6	3	0	44	7	05	3	6	40						
Dyce	091	5	24	04	62	01	6	138	52	4	5	7	3	0	45	7	11	4	6	50						
Wick	075	7	25	20	80	02	2	11[illegible]	54	7	5	5	–	–	48	7	14	7	6	23						
Cape Wrath	049	9	23	18	F7	55	5	009	51	9	–	0	–	–	51	7	09	9	–	00						
Sule Skerry	010	8	26	18	60	02	5	093	52	8	6	4	–	–	50	7	13	8	7	10						
Lerwick	005	8	20	13	32	63	6	062	47	8	7	2	–	–	47	7	08	8	7	03						
Stornoway	026	8	26	13	57	58	5	125	53	5	6	3	–	–	52	7	09	1	7	04	5	7	08	8	6	20
Benbecula	022	8	25	15	58	02	2	143	55	3	5	5	–	–	51	7	08	3	6	21	8	6	43			
Tiree	100	8	27	09	66	10	5	161	54	3	5	5	–	–	52	7	09	3	6	20	8	6	33			
Aldergrove	917	1	00	00	44	02	1	184	50	1	5	7	0	0	46	8	03	1	6	50						
Malin Head	980	8	36	06	66	02	6	177	54	8	6	4	–	–	52	8	07	5	7	18	8	6	45			
Belmullet	976	8	25	03	58	10	6	193	54	8	6	4	–	–	53	8	08	4	7	14	6	6	21	8	6	43
Birr	965	7	00	00	80	03	2	195	54	7	5	6	–	–	49	4	00	7	6	35						
Collinstown	969	0	29	07	69	01	1	187	51	0	0	9	0	0	46	2	05									
Rineanna	962	1	29	08	80	01	1	199	51	1	5	6	0	0	50	7	04	1	6	35						
Roches Point	952	1	35	13	80	02	1	193	54	1	5	6	0	0	48	0	01	1	6	40						
Valentia	953	3	00	00	62	02	1	203	50	3	5	6	0	0	46	8	02	3	6	45						

OBSERVATIONS at 06h. G.M.T. 30th May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	17	03	33	02	2	163	53	7	5	5	–	–	49	6	01	7	6	25						
London Airport	7	00	00	48	10	2	162	54	1	5	8	3	–	49	5	02	1	6	57	7	3	58			
Gatwick	7	07	02	40	10	2	167	49	4	5	7	3	–	48	6	01	4	6	56	7	3	59			
Thorney Island	6	29	01	48	01	2	167	53	3	5	7	3	1	50	6	01	3	6	50	4	3	59			
Hurn	5	00	00	59	10	1	170	53	3	5	6	3	2	49	5	02	3	6	40	3	3	62			
Guernsey	6	00	00	82	02	2	185	51	6	5	7	–	–	41	3	01	6	6	50						
Felixstowe	2	09	01	74	01	0	170	49	1	0	9	3	4	45	5	00	1	3	60						
Gorleston	3	29	03	62	02	0	165	49	3	5	5	8	0	43	6	08	1	6	25	3	3	62			
Mildenhall	7	14	03	62	02	1	162	46	3	5	7	3	–	44	6	04	3	6	50	5	3	60			
Cardington	7	00	00	58	03	2	162	49	4	5	7	3	1	47	6	05	4	6	50	7	3	60			
West Raynham	7	19	06	82	02	1	162	45	3	5	7	3	2	44	7	07	3	6	50	5	3	60	7	0	75
Wittering	7	00	00	37	01	2	161	48	1	5	7	7	–	46	6	02	1	6	50	7	3	58			
Boscombe Down	6	00	00	37	03	2	171	51	5	0	9	3	1	49	3	03	5	3	59	4	0	70			
Ross-on-Wye	3	00	00	17	10	0	159	51	0	0	9	0	9	48	8	03	2	1	72						
Bristol	1	00	00	23	04	0	173	54	1	0	9	3	1	52	2	02	1	3	59						
Aberporth	1	20	05	09	42	4	176	49	1	0	9	3	0	49	5	04	1	3	60						
Rhoose (Cardiff)	8	29	11	17	28	4	171	51	8	6	2	–	–	51	3	01	8	7	03						
Plymouth	0	34	04	22	40	1	182	51	0	0	9	0	0	49	3	00									
Chivenor	8	31	07	14	28	4	179	52	8	6	1	–	–	51	3	02	8	7	03						
St. Mawgan	2	00	00	37	10	1	184	51	2	0	9	3	0	51	5	01	2	3	60						
Culdrose	2	27	04	23	10	1	184	49	1	0	9	3	2	48	4	02	1	3	62						
Scilly	4	00	00	59	03	1	186	53	4	5	5	0	0	51	6	02	4	6	20						
Elmdon	5	29	05	28	10	1	169	52	4	5	7	3	1	47	4	00	4	6	50						
Shawbury	7	16	06	56	10	1	170	51	6	5	6	3	–	47	5	03	6	6	40						
Manchester	7	20	02	11	10	4	165	50	6	5	5	3	–	48	6	02	6	6	25						
Squires Gate	7	30	12	74	03	1	161	55	7	8	4	–	–	51	5	01	1	7	10	6	8	22	7	6	45
Valley	3	00	00	21	04	1	174	50	3	5	6	0	0	48	2	01	3	6	30						
Ronaldsway	7	29	08	69	03	1	169	53	7	5	6	–	–	49	6	03	1	7	12	7	6	35			
Silloth	7	25	07	70	02	1	157	55	3	5	6	–	–	51	6	05	1	6	10	3	6	33	7	6	57
Watnall	1	29	02	19	10	1	159	50	1	0	9	4	0	46	3	00	1	3	60						
Spurn Head	5	17	11	64	01	2	160	49	5	0	9	3	–	47	7	05	5	3	58						
Finningley	4	16	04	23	04	1	152	52	4	0	9	3	0	48	6	05	4	3	62						
Dishforth	1	00	00	40	01	1	153	49	1	5	7	3	0	46	3	01	1	6	50						
Tynemouth	4	27	11	66	01	1	144	52	2	0	9	4	2	46	6	02	2	3	60						
Eskdalemuir	7	20	04	74	03	1	146	57	5	2	5	3	–	47	7	04	5	8	20	5	3	60			
Mull of Galloway	7	36	10	80	03	1	161	51	7	5	5	0	0	49	6	06	7	6	20						
Prestwick	8	25	11	66	02	5	151	55	4	5	5	–	–	51	2	00	4	6	22	8	6	45			
Renfrew	5	26	08	74	01	1	145	55	5	8	5	3	0	49	6	05	1	8	20	4	6	56			
Leuchars	7	25	10	82	02	1	124	50	1	5	6	3	4	46	7	05	1	6	40	6	0	70			
Dyce	7	24	08	69	02	2	118	55	5	5	6	3	–	51	6	06	2	6	25	4	6	40	5	3	60
Wick	8	28	15	40	51	5	094	53	5	6	2	–	–	51	6	04	5	7	04	8	7	09			
Cape Wrath	9	23	13	01	53	6	085	51	9	–	0	–	–	51	7	07	9	–	00						
Sule Skerry	8	28	09	58	50	8	084	51	8	6	4	–	–	49	2	01	8	7	15						
Lerwick	7	28	10	74	02	2	059	47	2	1	4	7	2	45	3	02	2	8	15	6	3	60			
Stornoway	8	27	14	59	60	6	109	53	3	6	3	–	–	53	5	03	3	7	05	8	6	11			
Benbecula	6	25	14	58	02	2	128	55	8	5	6	–	–	51	5	03	8	6	40						
Tiree	8	27	07	58	10	2	145	54	4	5	5	–	–	52	5	02	4	6	25	8	6	35			
Aldergrove	8	24	03	80	03	1	169	53	8	8	4	–	–	51	7	06	1	7	10	8	6	35			
Malin Head	8	27	07	66	02	2	161	55	8	6	4	–	–	52	7	04	4	7	18	8	6	45			
Belmullet	7	24	04	74	02	2	177	55	7	5	5	–	–	53	5	04	1	7	20	7	6	48			
Birr	7	00	00	80	03	2	187	53	2	5	6	3	1	50	5	01	2	6	40	7	3	63			
Collinstown	6	27	05	80	01	1	176	51	6	8	4	–	2	48	5	03	1	8	16	6	6	40			
Rineanna	6	25	02	82	01	2	188	52	3	8	4	7	–	50	6	03	2	8	10	3	6	30	6	4	64
Roches Point	6	34	08	81	02	1	185	53	2	5	6	3	1	50	6	04	2	6	40	4	3	59	6	0	70
Valentia	7	00	00	72	02	1	193	50	4	5	4	3	2	48	5	01	1	7	18	4	6	43	6	3	59

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	–	–	51	47	–	0
London Airport	ir$_0$	–	52	49	0.1	0
Gatwick	–	–	47	47	–	0
Thorney Island	–	–	52	49	–	0
Hurn	–	–	49	43	–	0
Guernsey	–	–	49	44	–	0
Felixstowe	–	–	45	37	–	0
Gorleston	–	–	42	38	–	0
Mildenhall	–	–	41	34	–	0
Cardington	–	–	46	39	–	0
West Raynham	–	–	39	27	–	0
Wittering	–	–	46	39	–	0
Boscombe Down	–	–	50	43	–	0
Ross-on-Wye	–	–	49	40	–	0
Bristol	–	–	52	41	–	0
Aberporth	ff	ff	47	47	–	0
Rhoose (Cardiff)	if	ff	50	49	–	0
Plymouth	–	–	49	42	–	0
Chivenor	–	f	51	45	–	0
St. Mawgan	–	–	47	41	–	0
Culdrose	–	–	46	37	–	0
Scilly	–	–	52	*	–	0
Elmdon	–	–	49	42	–	0
Shawbury	–	–	46	36	–	0
Manchester	if	ff	47	45	–	0
Squires Gate	–	–	53	47	–	0
Valley	–	–	48	40	–	0
Ronaldsway	–	–	50	45	–	0
Silloth	–	–	50	45	–	0
Watnall	–	–	47	39	–	0
Spurn Head	–	–	49	*	–	0
Finningley	–	–	48	42	–	0
Dishforth	–	–	45	40	–	0
Tynemouth	–	–	49	46	–	0
Eskdalemuir	–	–	44	38	–	0
Mull of Galloway	*	*	49	*	–	0
Prestwick	id$_0$	–	52	47	TR	0
Renfrew	–	–	51	49	–	0
Leuchars	–	–	48	40	–	0
Dyce	–	ir$_0$	49	43	TR	0
Wick	id$_0$ ir$_0$d$_0$	rdd$_0$ r$_0$r$_0$	52	51	2	2
Cape Wrath	–	–	50	48	3	2
Sule Skerry	*	*	49	49	2	2
Lerwick	r$_0$r$_0$ rr	–	46	44	2	1
Stornoway	d$_0$d$_0$ r$_0$r$_0$	d$_0$d$_0$	53	42	4	1
Benbecula	–	–	54	53	–	0
Tiree	–	–	53	51	–	0
Aldergrove	–	ir$_0$	48	35	TR	1
Malin Head	*	*	52	52	0.1	1
Belmullet	*	*	53	52	0.1	1
Birr	*	*	49	39	TR	0
Collinstown	*	*	49	44	–	0
Rineanna	*	*	48	41	TR	1
Roches Point	*	*	51	47	–	0
Valentia	*	*	47	44	TR	0

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	332	9	12	21	04	47	6	993	45	9	–	0	–	–	3	1	8	08	00	45	13	3	3
OWS 'B'	565	510	8	29	29	59	85	8	097	37	5	7	4	2	–	0	0	3	22	51	29	79	5	1
OWS 'C'	526	366	2	27	28	69	01	0	089	44	2	1	4	0	0	0	0	2	27	52	37	25	3	7
OWS 'D'	440	410	8	29	14	78	02	2	228	54	6	5	4	2	–	0	0	2	17	54	49	27	4	4
OWS 'I'	587	198	7	23	20	97	02	5	104	52	7	5	5	–	–	0	0	7	08	50	49	23	4	3
OWS 'J'	524	200	7	20	16	97	02	2	186	58	7	5	6	–	–	0	0	7	11	01	55	49	–	3
OWS 'K'	448	161	7	01	11	65	02	2	225	57	7	5	6	–	–	0	0	1	03	51	54	01	3	2
OWS 'M'	660	020(E)	8	16	08	60	63	6	923	45	8	7	4	–	–	0	0	7	32	51	43	16	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	330	8	12	18	50	20	4	966	46	8	6	1	–	–	3	1	7	13	01	45	12	3	3
OWS 'B'	565	510	6	27	25	65	02	8	106	38	6	2	4	0	0	0	0	1	07	00	29	27	4	9
OWS 'C'	519	369	2	29	27	69	15	8	122	43	2	2	4	0	0	0	0	2	15	53	36	25	3	7
OWS 'D'	440	410	6	36	11	78	01	2	250	50	2	5	4	1	0	0	0	2	15	56	40	29	4	3
OWS 'I'	589	200	7	22	05	97	02	2	080	52	7	8	5	–	–	0	0	6	12	00	51	23	–	3
OWS 'J'	525	200	7	20	16	98	02	6	158	57	2	5	4	3	–	0	0	7	11	01	55	20	3	4
OWS 'K'	447	162	8	01	09	70	02	2	217	57	8	5	6	–	–	0	0	5	00	51	50	06	5	2
OWS 'M'	660	020(E)	3	09	02	75	16	8	897	45	3	9	5	0	0	0	0	6	06	51	39	49	–	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35619

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Sunday 31st May 1959

OBSERVATIONS at 12h. G.M.T. 30th May 1959

Station	Station Number (1)	Total Cloud N (2)	Wind Direction dd (3)	Wind Speed ff (4)	Visibility VV (5)	Weather Present ww (6)	Weather Past W (7)	Bar at M.S.L. PPP (8)	Dry Bulb Temp. TT (9)	Cloud Amount Nh (10)	Low CL (11)	Height h (12)	Medium CM (13)	High CH (14)	Dew Point Temp. TdTd (15)	Bar Character a (16)	Change in 3 hours pp (17)	Cloud Layers Amount Ns (18)	Form C (19)	Height hshs (20)	Amount Ns (21)	Form C (22)	Height hshs (23)	Amount Ns (24)	Form C (25)	Height hshs (26)
Kew	775	7	32	07	66	03	2	151	64	7	8	6	-	-	42	8	12	4	8	35	7	6	50			
London Airport	772	7	34	08	62	16	1	152	66	5	8	6	7	-	45	7	08	3	8	30	4	6	50	7	3	60
Gatwick	776	6	02	06	60	05	1	155	65	6	8	6	-	-	48	7	13	4	8	35	4	6	56			
Thorney Island	871	7	19	07	40	02	2	160	60	7	8	6	-	-	54	7	07	2	8	30	7	6	40			
Hurn	862	7	17	08	58	05	1	161	64	7	2	5	0	0	51	7	09	7	8	28						
Guernsey	894	2	28	14	70	01	1	185	60	2	8	5	0	0	48	8	02	1	8	20						
Felixstowe	697	7	16	10	80	02	1	161	54	5	5	6	3	2	47	7	05	1	6	25	5	6	45	6	3	60
Gorleston	497	4	18	11	62	01	1	157	53	1	7	5	4	0	47	7	05	1	8	21	4	3	60			
Mildenhall	578	3	27	03	64	01	1	145	67	3	8	6	3	0	45	7	13	3	8	30						
Cardington	559	8	32	09	66	03	1	153	62	8	8	6	-	-	47	6	08	3	8	35	8	6	56			
West Raynham	485	7	00	09	66	03	1	143	64	2	1	5	7	1	45	8	14	2	8	25	6	3	65			
Wittering	462	7	31	07	59	03	1	151	63	7	8	6	-	-	48	7	06	2	8	32	7	6	50			
Boscombe Down	746	7	28	09	66	03	1	155	69	5	2	6	3	-	49	8	10	5	8	32	4	3	60			
Ross-on-Wye	627	8	33	04	66	02	1	156	65	8	8	5	-	-	49	7	09	6	8	25						
Bristol	628	7	26	06	61	03	1	163	62	7	8	5	-	-	49	8	04	2	8	25	7	6	57			
Aberporth	502	7	29	10	58	02	4	172	58	7	5	7	-	-	53	8	03	1	7	03	7	6	56			
Rhoose (Cardiff)	715	7	29	13	56	04	1	168	58	4	0	9	7	-	52	7	05	4	3	59	7	3	60			
Plymouth	827	3	27	11	56	05	0	176	61	3	2	5	0	0	54	7	03	3	8	22						
Chivenor	707	2	29	10	57	01	1	176	61	2	1	4	3	1	54	7	04	2	8	18						
St. Mawgan	817	6	29	06	56	03	1	183	60	4	6	3	0	0	55	4	00	4	7	08	4	8	12			
Culdrose	809	2	23	13	62	05	0	183	59	2	1	5	0	0	53	8	01	2	8	23						
Scilly	804	7	25	06	61	03	1	191	62	1	1	4	0	7	52	1	03	1	8	18	7	2	70			
Elmdon	534	7	34	09	69	02	1	161	60	7	8	6	-	-	48	7	02	6	8	30	7	6	50			
Shawbury	414	7	33	09	66	01	2	161	61	7	8	6	-	-	48	7	06	5	8	30	6	6	40			
Manchester	334	7	31	10	63	02	2	155	60	7	8	5	-	-	47	6	06	3	8	25	6	6	40			
Squires Gate	318	7	25	11	74	01	1	160	59	7	8	4	-	-	53	8	07	2	8	18	7	6	50			
Valley	302	6	29	07	74	03	1	168	60	3	2	5	3	2	50	8	07	3	8	20	5	3	60			
Ronaldsway	204	7	24	10	74	02	2	162	58	7	8	5	-	-	49	7	05	2	8	20	7	6	56			
Silloth	214	7	23	12	72	00	6	150	57	7	8	5	4	-	54	7	08	1	7	12	4	6	25	7	6	40
Walnall	354	6	32	09	59	02	1	149	63	3	8	5	0	8	46	6	01	3	8	25	6	6	45	5	2	75
Spurn Head	396	4	05	07	60	01	2	151	62	4	2	5	0	0	55	7	02	4	8	25						
Finningley	360	8	29	15	74	02	1	150	63	8	8	6	-	-	49	7	03	1	8	30	8	6	50			
Dishforth	261	7	31	10	83	01	1	145	60	7	8	6	-	-	46	8	03	1	8	30	7	6	45			
Tynemouth	262	8	27	11	61	03	1	134	60	8	5	6	-	-	48	7	21	8	6	40						
Eskdalemuir	162	7	27	11	80	02	2	135	58	7	8	5	-	-	47	8	08	5	8	25	5	6	50			
Mull of Galloway	131	7	29	04	80	02	1	161	58	7	5	5	0	0	54	8	00	7	6	20						
Prestwick	135	7	24	11	64	04	2	142	60	7	8	4	-	-	53	8	07	1	8	16	3	6	22	5	6	30
Renfrew	141	7	27	12	74	01	2	136	61	7	8	5	-	-	49	8	06	3	8	22	6	6	35			
Leuchars	171	6	28	11	80	02	1	114	64	6	8	6	-	-	48	7	10	3	8	25	4	6	56			
Dyce	091	7	28	12	70	02	6	105	64	7	8	5	-	-	50	7	07	2	8	28	3	6	45	6	6	56
Wick	075	7	29	20	61	21	6	089	59	3	6	3	-	-	54	8	04	2	7	04	3	7	07	7	6	12
Cape Wrath	049	9	23	13	01	55	5	081	51	9	-	0	-	-	51	7	18	9	-	00						
Sule Skerry	010	8	28	09	66	50	5	083	51	8	6	4	-	-	50	7	01	8	7	10						
Lerwick	005	7	28	18	82	02	8	057	53	4	2	4	0	8	46	8	02	4	8	18	7	2	70			
Stornoway	026	8	25	13	58	10	5	102	55	5	6	3	-	-	53	8	06	5	7	07	8	6	10			
Benbecula	022	7	25	15	56	21	6	118	57	4	5	5	-	-	52	8	09	4	6	25	7	6	35			
Tiree	100	7	27	12	62	05	2	138	59	3	5	5	3	-	53	7	03	3	6	25	5	6	30	6	3	59
Aldergrove	917	8	24	09	74	02	6	158	57	8	8	5	-	-	53	7	14	3	8	20	8	6	30			
Malin Head	980	8	28	05	58	10	8	152	57	5	6	4	7	-	53	7	08	3	7	16	5	6	40			
Belmullet	976	6	26	13	70	03	2	165	61	4	2	4	0	2	53	7	10	4	8	19	6	0	70			
Birr	965	8	29	03	82	03	2	174	61	8	8	5	-	-	49	7	10	5	8	27	8	6	48			
Collinstown	969	8	30	05	82	02	2	165	60	6	8	5	7	-	47	7	10	2	8	24	6	6	40	8	3	62
Rineanna	962	7	25	08	86	25	8	176	62	7	8	5	-	-	52	7	09	4	8	22	7	6	40			
Roches Point	952	7	23	02	83	02	2	171	64	6	2	5	3	2	53	8	12	6	8	21	7	0	70			
Valentia	953	6	26	07	83	01	2	185	61	5	8	5	0	5	56	7	06	2	8	23	5	6	40			

OBSERVATIONS at 18h. G.M.T. 30th May 1959

Station	Total Cloud N (27)	Wind Direction dd (28)	Wind Speed ff (29)	Visibility VV (30)	Weather Present ww (31)	Weather Past W (32)	Bar at M.S.L. PPP (33)	Dry Bulb Temp. TT (34)	Cloud Amount Nh (35)	Low CL (36)	Height h (37)	Medium CM (38)	High CH (39)	Dew Point Temp. TdTd (40)	Bar Character a (41)	Change in 3 hours pp (42)	Cloud Layers Amount Ns (43)	Form C (44)	Height hshs (45)	Amount Ns (46)	Form C (47)	Height hshs (48)	Amount Ns (49)	Form C (50)	Height hshs (51)
Kew	7	03	03	64	01	2	137	65	7	8	6	-	-	48	7	08	1	8	45	6	6	56			
London Airport	7	00	00	59	02	2	140	66	1	1	6	7	-	48	6	08	1	8	40	7	3	57			
Gatwick	7	22	06	56	05	2	143	63	7	8	5	-	-	56	7	08	1	8	25	7	6	57			
Thorney Island	8	28	01	48	03	2	148	61	8	5	7	-	-	54	7	06	8	6	50						
Hurn	7	24	05	58	05	2	148	63	5	8	6	8	-	53	6	07	1	8	30	3	6	56	7	3	59
Guernsey	6	28	14	58	05	1	169	56	5	5	7	3	2	50	6	08	5	6	56						
Felixstowe	8	17	07	66	01	8	142	56	6	5	7	7	-	52	8	06	6	6	56	8	3	60			
Gorleston	8	17	12	62	02	8	137	54	8	5	7	-	-	50	6	04	8	6	50						
Mildenhall	6	30	03	61	01	1	133	65	6	8	6	-	-	49	7	06	1	8	30	3	6	40	4	6	56
Cardington	7	33	08	59	03	2	136	64	7	8	6	-	-	47	7	12	1	8	35	3	6	40	6	6	50
West Raynham	7	06	06	62	03	1	132	61	7	8	6	-	-	47	6	01	1	8	30	7	6	50			
Wittering	7	32	07	64	01	2	139	62	7	5	7	-	-	47	5	03	1	6	40	7	6	56			
Boscombe Down	8	26	02	62	03	2	164	62	8	8	6	-	-	53	5	05	5	8	40	8	6	57			
Ross-on-Wye	5	35	15	70	03	1	142	63	3	8	6	5	0	51	6	02	5	8	30						
Bristol	7	30	08	81	03	2	146	66	5	8	6	3	2	45	6	05	1	8	35	5	6	40			
Aberporth	6	30	08	66	02	2	161	57	1	4	6	3	2	48	7	04	1	6	35	5	0	75			
Rhoose (Cardiff)	7	26	12	82	03	1	155	58	1	4	6	0	2	53	6	03	1	6	35	7	0	70			
Plymouth	5	32	10	63	02	1	161	64	1	1	5	0	2	49	6	03	1	8	25	4	0	75			
Chivenor	6	31	10	74	03	1	166	61	1	2	5	3	2	54	6	02	1	8	20	5	0	75			
St. Mawgan	6	28	08	58	03	1	171	59	5	6	3	0	2	57	6	05	5	7	08						
Culdrose	4	24	08	98	05	1	171	60	1	8	5	0	2	55	6	08	1	8	25	4	0	75			
Scilly	6	35	06	59	03	2	179	61	4	1	4	3	0	55	8	13	4	8	16						
Elmdon	5	30	12	62	01	2	146	61	5	5	7	0	0	46	5	05	1	6	32	5	6	50			
Shawbury	7	35	10	83	02	2	150	59	7	5	6	3	-	49	5	06	7	6	45						
Manchester	8	29	10	78	02	2	145	59	8	5	6	-	-	45	7	06	8	6	45						
Squires Gate	8	28	10	78	03	2	145	57	8	8	5	-	-	49	7	09	1	8	25	5	6	38	8	6	50
Valley	8	24	03	74	02	2	149	57	8	5	7	-	-	52	7	13	1	6	30	8	6	50			
Ronaldsway	8	26	06	74	02	5	148	56	8	5	6	-	-	52	6	07	8	6	35						
Silloth	7	24	12	71	01	6	135	57	4	8	5	3	1	55	6	08	2	8	20	4	6	40	5	3	58
Walnall	7	33	04	66	02	2	138	60	7	8	6	-	-	45	7	06	1	8	30	7	6	50			
Spurn Head	7	00	00	56	03	2	145	58	7	4	5	-	-	53	6	08	7	6	25						
Finningley	8	30	15	66	02	2	137	62	8	5	6	-	-	47	6	07	8	6	45						
Dishforth	7	28	11	82	02	2	129	59	7	8	6	-	-	47	7	06	1	8	30	3	6	40	5	6	50
Tynemouth	8	27	10	61	02	2	115	61	8	5	6	-	-	49	6	07	8	6	36						
Eskdalemuir	7	27	07	72	02	2	117	57	7	8	5	-	2	47	7	07	5	8	25	3	6	38			
Mull of Galloway	7	27	03	80	02	1	143	55	7	5	5	0	0	53	4	03	7	6	20						
Prestwick	6	26	11	62	01	2	126	59	6	8	5	3	-	53	7	08	1	8	25	6	6	35			
Renfrew	5	28	16	74	01	2	120	61	4	8	4	3	2	45	6	07	2	8	18	4	6	40			
Leuchars	6	26	15	74	03	2	094	65	2	1	6	3	2	48	6	06	2	8	40	5	0	77			
Dyce	6	29	16	66	02	6	092	63	6	8	6	-	-	48	7	07	1	8	30	3	6	50	6	6	56
Wick	8	31	10	66	20	6	081	52	6	6	2	-	-	51	3	00	6	7	04	8	7	08			
Cape Wrath	9	27	13	74	53	6	066	51	9	-	0	-	-	51	7	10	9	-	00						
Sule Skerry	8	25	05	58	53	6	075	50	8	6	3	-	-	50	7	02	8	7	06						
Lerwick	7	29	15	82	02	2	052	49	3	8	4	2	-	42	7	04	3	8	18	7	4	62			
Stornoway	8	24	14	32	59	6	088	54	4	7	2	2	-	53	8	10	4	7	05	8	5	25			
Benbecula	8	22	14	56	03	6	099	55	8	5	5	-	-	53	7	12	2	7	15	8	6	25			
Tiree	7	23	09	59	05	2	117	57	3	8	4	3	-	53	7	12	1	8	15	3	6	28	7	3	59
Aldergrove	7	27	07	74	01	5	140	59	7	8	6	-	-	51	7	10	1	8	20	3	6	45	7	6	50
Malin Head	7	27	11	58	10	2	134	58	7	5	7	-	-	53	7	11	7	6	56						
Belmullet	8	23	12	58	10	2	149	58	8	6	4	-	-	55	7	08	5	7	16	8	6	35			
Birr	8	29	04	82	02	2	160	60	8	8	5	-	-	51	7	08	3	8	26	8	6	45			
Collinstown	8	29	05	83	25	8	148	61	7	8	5	7	-	52	7	11	3	8	28	7	6	45	8	4	60
Rineanna	7	28	12	86	02	2	161	61	6	8	5	3	-	51	7	09	3	8	25	6	6	45	7	3	59
Roches Point	7	22	09	82	03	2	160	60	7	2	5	3	1	50	5	04	7	8	21						
Valentia	6	28	08	82	02	2	171	58	3	8	5	3	2	52	6	06	2	8	21	3	6	37	6	0	70

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (52)	Weather 15h. to 21h. (53)	Max. Temp. 09h. to 21h. °F (54)	Sunshine (55)	Rain 09h. to 21h. mm. (56)	State of ground 21h. (57)
Kew	-	-	66	3.3	-	0
London Airport	-	-	67	4.0	-	0
Gatwick	-	-	66	2.9	-	0
Thorney Island	-	-	66	2.4	-	0
Hurn	-	-	67	*	-	0
Guernsey	-	-	61	9.4	-	0
Felixstowe	-	pro	57	6.4	TR	0
Gorleston	-	pro	56	8.5	TR	0
Mildenhall	-	-	67	4.2	-	0
Cardington	-	-	67	3.8	-	0
West Raynham	-	-	66	4.4	-	0
Wittering	-	-	66	5.4	-	0
Boscombe Down	-	-	69	5.5	-	0
Ross-on-Wye	-	-	69	6.5	-	0
Bristol	-	-	67	8.1	-	0
Aberporth	-	-	59	10.6	-	0
Rhoose (Cardiff)	-	-	65	7.4	-	0
Plymouth	-	-	66	11.8	-	0
Chivenor	-	-	64	10.5	-	0
St. Mawgan	-	-	62	10.8	-	0
Culdrose	-	-	60	12.3	-	0
Scilly	-	-	65	13.0	-	0
Elmdon	-	-	64	6.4	-	0
Shawbury	-	-	62	2.4	-	0
Manchester	-	-	63	3.7	-	0
Squires Gate	-	-	60	3.5	-	0
Valley	-	-	62	3.6	-	0
Ronaldsway	ido	ido	61	0.4	TR	0
Silloth	-	-	61	0.3	TR	0
Walnall	-	-	66	7.4	-	0
Spurn Head	-	-	64	4.9	-	0
Finningley	-	-	66	5.2	-	0
Dishforth	-	-	63	4.4	-	0
Tynemouth	-	-	65	2.2	-	0
Eskdalemuir	-	-	62	2.2	-	0
Mull of Galloway	*	*	62	*	-	0
Prestwick	-	-	63	3.7	-	0
Renfrew	-	-	64	2.2	-	0
Leuchars	-	-	68	8.6	-	0
Dyce	ir o	f o f o	67	2.4	TR	1
Wick	r o r o	r o f o f d	60	1.5	5	1
Cape Wrath	df	df f f	52	*	9	2
Sule Skerry	*	*	51	*	6	2
Lerwick	pro	-	54	4.7	TR	1
Stornoway	id d o r o	d o r o r r r o	56	0.1	6	1
Benbecula	f o f o r r	d o r o f d o r o	58	0.1	1	1
Tiree	-	-	62	4.5	-	0
Aldergrove	ir o i d o	-	60	0.0	1	1
Malin Head	*	*	62	2.8	TR	*
Belmullet	*	*	63	4.8	-	*
Birr	*	*	63	2.7	-	*
Collinstown	*	*	62	3.2	TR	*
Rineanna	*	*	63	1.6	TR	*
Roches Point	*	*	65	8.4	-	*
Valentia	*	*	62	5.2	-	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	618	328	7	19	14	70	21	5	969	45	1	2	4	7	0	6	1	1	12	51	39	20	4	3
OWS B	565	510	7	27	17	65	02	2	112	36	7	5	5	-	-	0	0	4	00	52	27	31	4	7
OWS C	518	369	5	27	25	69	27	8	153	44	5	2	4	0	0	0	0	2	15	52	38	79	4	0
OWS D	440	410	7	36	05	83	02	2	275	50	1	5	5	1	0	0	0	2	12	56	39	32	3	4
OWS I	590	200	7	19	08	98	03	2	059	53	2	5	5	3	-	0	0	7	13	00	51	22	-	2
OWS J	525	197	8	20	21	97	02	5	130	58	8	5	5	-	-	0	0	7	15	01	56	20	3	4
OWS K	441	162	7	33	08	70	02	2	217	59	7	5	6	-	-	0	0	4	00	01	54	00	-	0
OWS M	660	020E	7	03	18	70	80	6	894	45	5	3	5	6	0	0	0	4	00	52	43	03	4	3

18h. Ships Reports

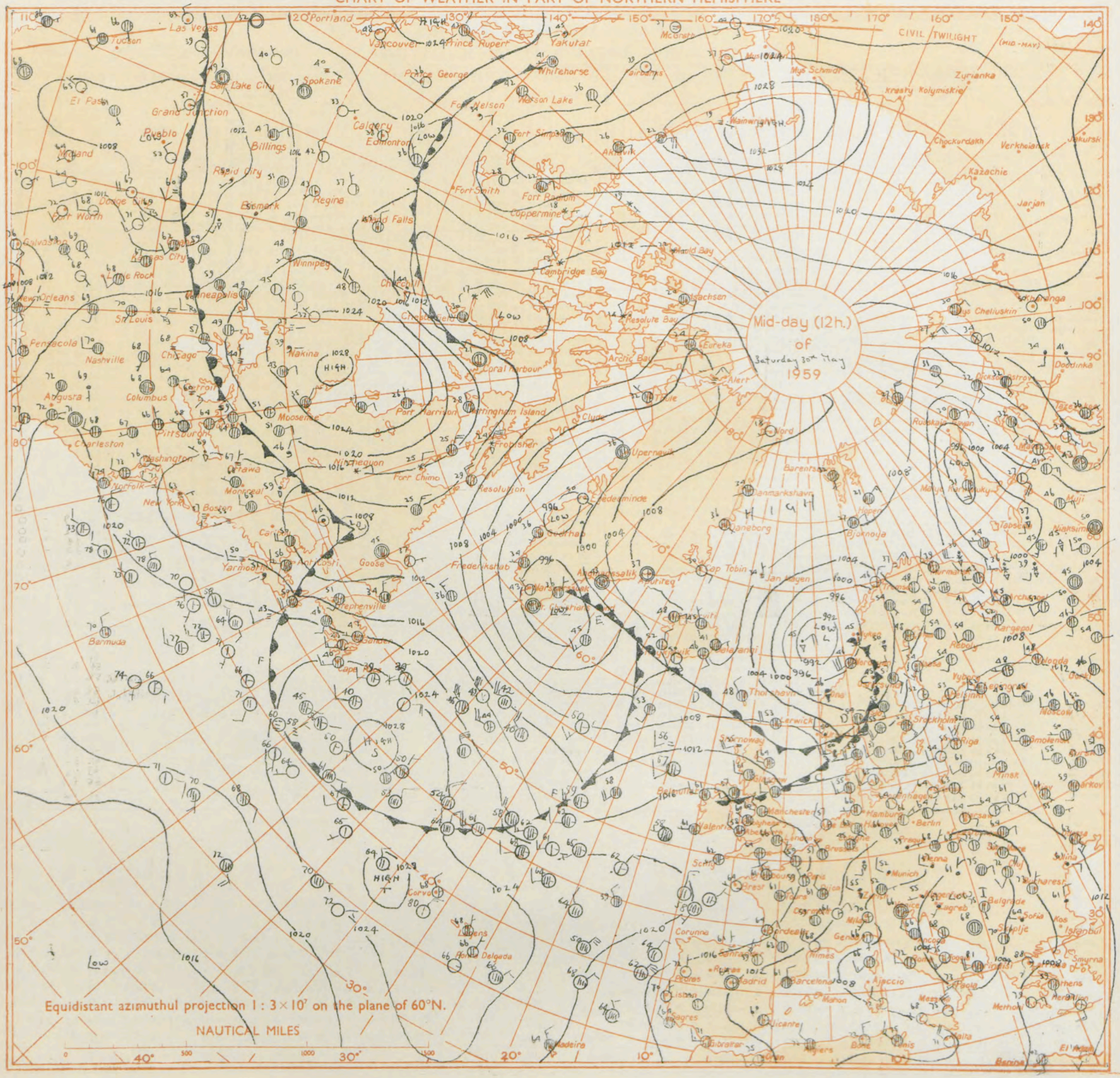
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	619	331	2	17	20	85	02	1	973	45	2	2	4	0	0	5	1	1	02	50	37	17	3	3
OWS B	548	505	6	23	10	72	02	2	095	40	1	1	5	0	6	4	6	7	15	02	31	27	3	6
OWS C	523	363	8	29	23	58	80	8	161	44	8	2	4	-	-	8	2	6	05	53	40	28	4	9
OWS D	440	410	1	15	02	83	01	1	713	53	0	0	9	0	1	0	0	7	05	04	39	31	5	6
OWS I	590	202	8	20	17	94	10	6	026	52	8	6	2	-	-	0	0	7	15	01	52	49	-	3
OWS J	525	196	8	28	14	97	61	6	109	54	4	7	4	2	-	0	0	5	08	52	52	21	3	4
OWS K	446	163	3	31	09	70	03	1	207	61	1	2	5	0	1	0	0	7	07	00	52	34	4	2
OWS M	660	020(E)	7	03	22	68	61	6	905	46	7	9	4	-	-	0	0	2	09	00	43	03	4	4

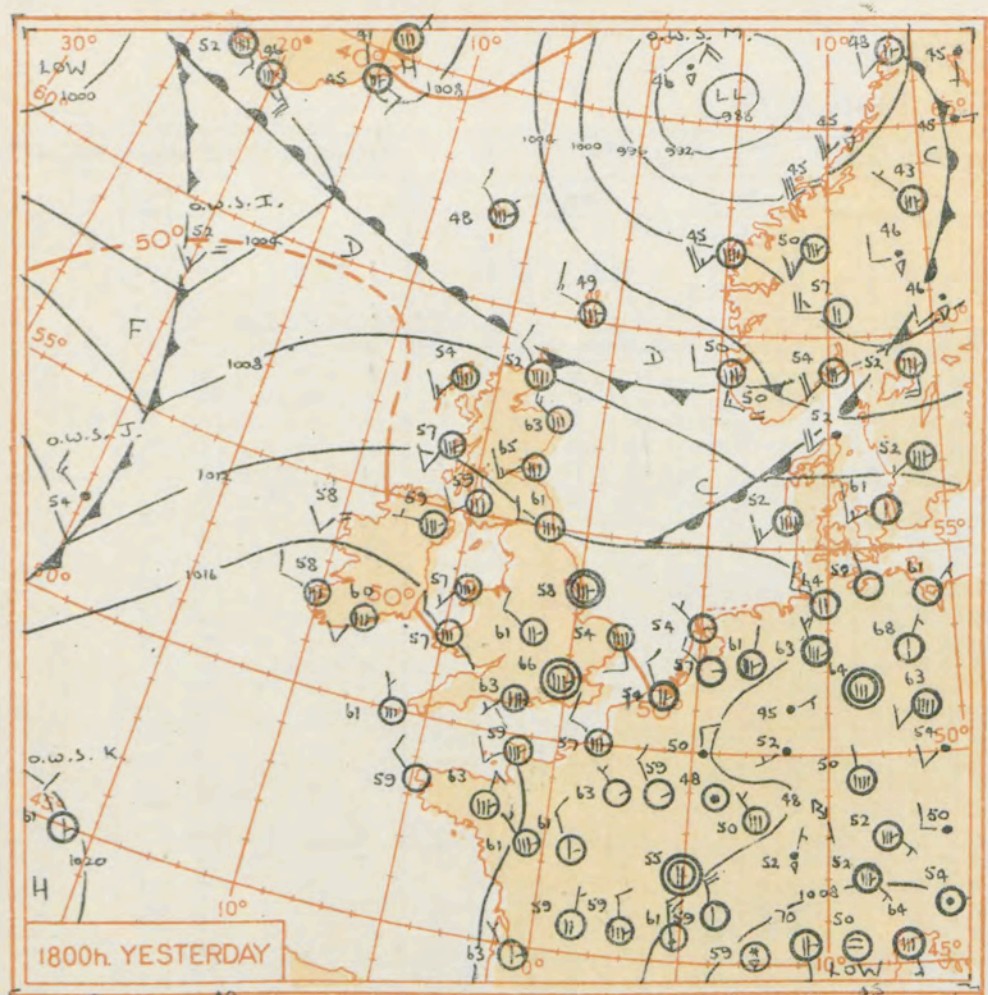
All times of observation printed in this publication are GREENWICH MEAN TIME.

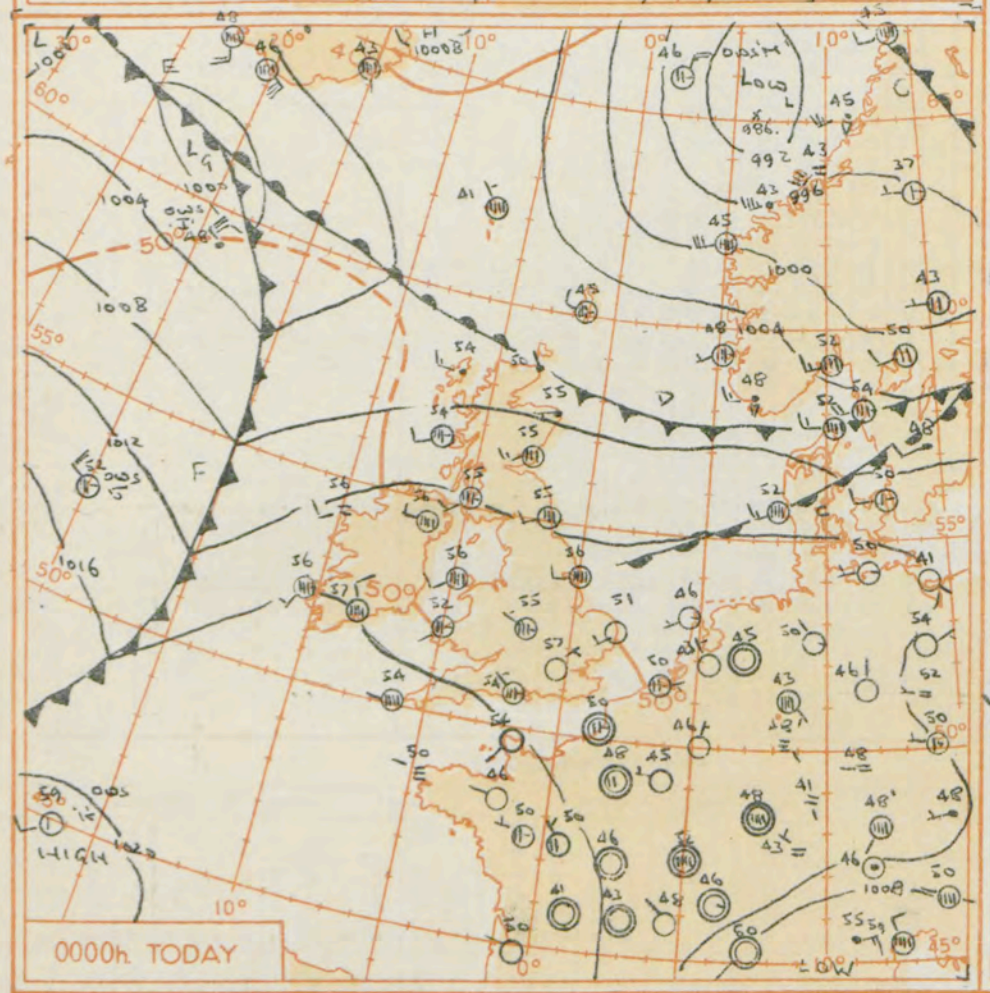
* Information not usually received.

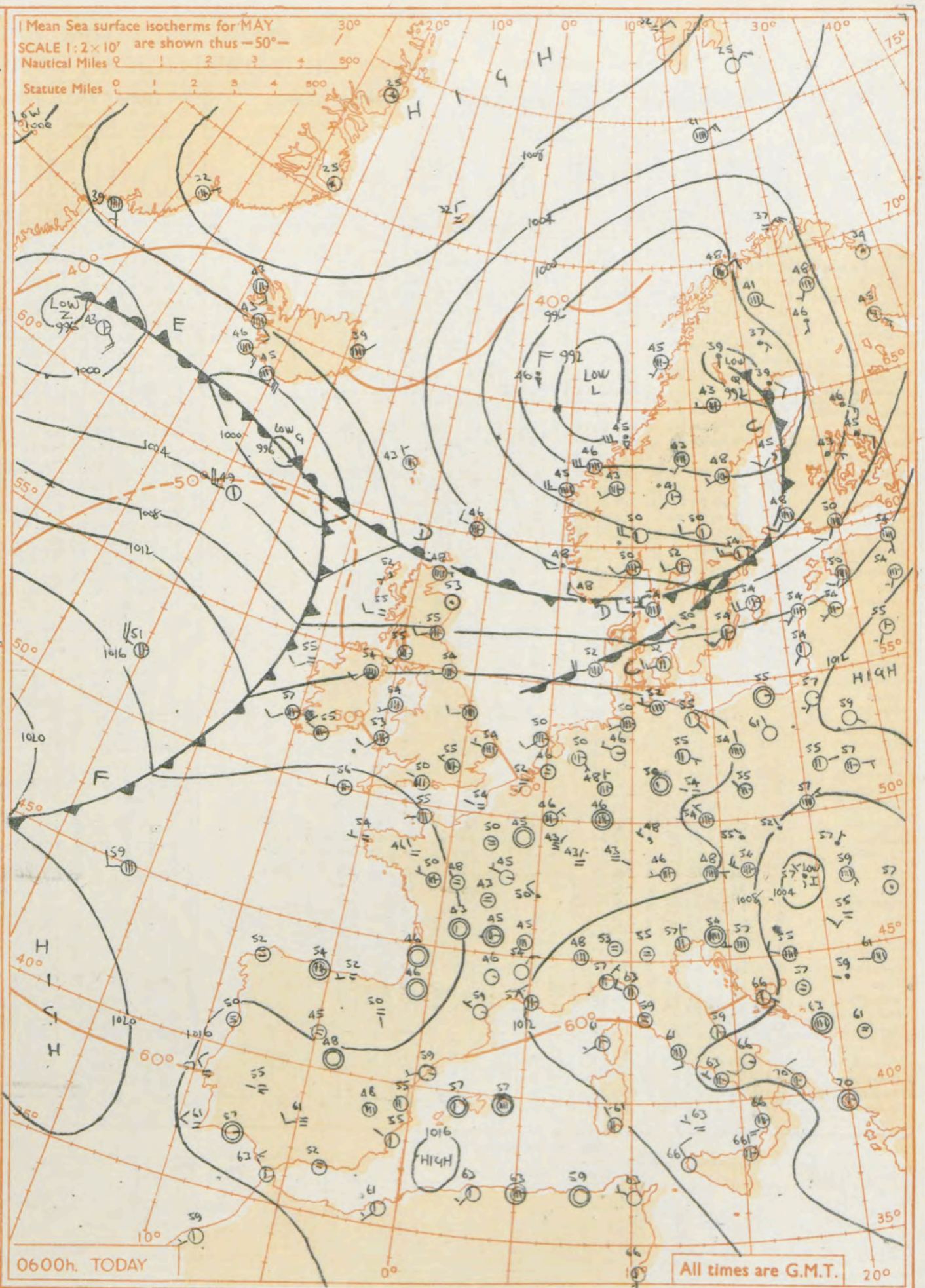
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 31st May 1959

A slow moving depression off Norway is expected to incorporate another depression which will move east-southeast across north Scotland, probably bringing a cold front across Northern Ireland, southern Scotland and much of England and Wales followed by a weak ridge.

FORECAST FOR BRITISH ISLES until noon tomorrow

England and Wales will be mainly dry and rather warm but rain or drizzle may occur in places during the night and morning. Scotland and Northern Ireland will have rain and drizzle at times with bright periods and showers later tonight and tomorrow

OUTLOOK FOR the following 24 hours.

Probably average temperatures with rain or showers in most districts though amounts are likely to be small in the south, and there will be bright periods also.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 31st May 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	02	06	50	01	1	142	57	2	5	7	–	–	49	5	01	2	6	50						
Gatwick	776	1	00	00	19	10	1	142	51	1	5	6	0	0	51	7	06	1	6	45						
Thorney Island	871	2	26	03	32	01	1	145	56	2	5	6	0	0	54	7	06	2	6	40						
Hurn	862	7	30	05	66	01	1	154	54	4	0	9	7	1	49	0	00	4	3	66	7	0	75			
Guernsey	894	3	30	10	19	10	1	172	53	3	5	7	0	0	51	4	00	3	6	56						
Felixstowe	697	2	28	06	48	01	1	138	56	2	0	9	3	0	53	7	02	2	3	58						
Gorleston	497	0	21	03	60	01	1	144	51	0	0	9	0	0	50	6	04									
Mildenhall	578	7	30	07	58	03	1	139	54	6	5	7	–	2	47	4	00	6	6	56	4	0	75			
Cardington	559	6	29	04	50	01	2	146	54	6	5	7	–	–	46	1	03	6	6	50						
West Raynham	485	8	32	05	58	01	2	135	56	8	5	7	–	–	47	7	02	1	6	40	8	6	50			
Wittering	462	8	27	08	58	02	2	143	53	8	5	7	–	–	47	4	00	8	6	56						
Boscombe Down	746	4	30	04	59	01	2	154	51	0	0	9	0	2	48	10	1	4	0	70						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	6	27	02	63	03	2	155	56	4	5	6	3	–	51	1	04	4	6	36	4	3	60			
Aberporth	502	5	22	07	74	01	2	153	52	3	5	7	7	1	49	8	07	3	6	50	3	3	60			
Rhoose (Cardiff)	715	6	31	07	80	03	2	159	51	6	0	9	3	–	48	7	01	6	3	60						
Plymouth	827	0	25	02	58	01	1	168	54	0	0	9	0	0	52	2	01									
Chivenor	707	8	33	03	56	03	2	163	57	8	6	3	–	–	55	8	04	8	7	07						
St. Mawgan	817	3	23	03	14	41	4	171	54	0	0	9	0	1	54	7	02	3	0	75						
Culdrose	809	1	29	05	50	02	1	172	51	1	5	6	0	0	50	4	00	1	6	35						
Scilly	804	1	29	04	74	02	1	180	56	1	1	4	0	0	54	3	05	1	8	18						
Elmdon	534	7	30	05	66	02	1	148	55	7	5	6	–	–	45	8	04	7	6	48						
Shawbury	414	8	25	02	74	03	2	148	54	8	5	7	–	–	50	8	04	8	6	50						
Manchester	334	8	19	03	61	02	2	146	54	3	5	5	–	–	48	8	04	3	6	23	8	6	37			
Squires Gate	318	8	26	12	69	02	2	137	56	5	5	6	–	–	49	7	08	5	6	38	8	6	56			
Valley	302	8	22	10	74	02	2	145	56	8	5	6	–	–	51	7	08	8	6	40						
Ronaldsway	204	8	27	02	66	02	2	138	54	8	5	7	–	–	50	8	06	8	6	50						
Silloth	214	8	22	11	63	02	2	129	56	8	5	7	–	–	53	8	06	8	6	56						
Watnall	354	5	29	04	66	01	2	140	54	5	5	7	–	–	46	8	05	5	6	56						
Spurn Head	396	8	25	11	60	03	2	133	56	8	5	5	–	–	52	4	00	8	6	20						
Finningley	360	8	25	08	40	02	2	137	55	8	5	7	–	–	47	7	04	8	6	50						
Dishforth	261	4	26	09	62	01	1	130	53	2	5	6	3	0	49	0	00	2	6	42						
Tynemouth	262	6	25	10	61	02	2	116	55	6	5	6	–	–	50	6	01	6	6	36						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	4	27	08	78	01	1	130	53	4	5	5	0	0	51	7	09	4	6	20						
Prestwick	135	7	22	10	62	02	2	114	55	7	5	7	–	–	51	7	11	2	6	35	7	6	50			
Renfrew	141	5	25	09	66	01	1	109	55	1	5	6	3	0	51	8	10	1	6	35	5	3	60			
Leuchars	171	6	23	13	69	01	2	090	55	3	5	7	3	–	46	8	06	3	6	50	4	3	62			
Dyce	091	7	26	01	66	60	2	085	55	7	5	7	7	–	48	7	06	2	6	40	7	6	56	7	4	60
Wick	075	8	33	02	09	61	6	064	50	8	6	3	–	–	50	7	12	8	7	08						
Cape Wrath	049	9	27	09	F4	55	6	054	51	9	–	0	–	–	51	7	05	9	–	00						
Sule Skerry	010	8	07	05	66	63	6	058	48	8	6	4	–	–	46	7	09	8	7	10						
Lerwick	005	7	29	09	82	02	2	050	45	4	8	4	7	–	39	8	03	1	8	18	4	6	30	7	4	60
Stornoway	026	8	27	15	58	61	6	068	54	3	7	2	–	–	53	7	08	3	7	05	8	5	28			
Benbecula	022	8	24	12	32	60	6	082	54	4	6	3	2	–	52	8	10	4	7	09	6	6	24	8	5	50
Tiree	100	7	24	09	48	03	2	099	54	7	5	7	–	–	52	7	12	7	6	56						
Aldergrove	917	8	27	06	66	02	2	132	56	8	5	6	–	–	51	8	06	8	6	35						
Malin Head	980	8	25	08	58	10	2	117	55	8	6	4	–	–	52	7	10	6	7	14	8	6	40			
Belmullet	976	8	22	12	56	10	2	128	56	8	5	5	–	–	54	8	12	3	6	22	8	6	42			
Birr	965	1	20	03	80	01	1	152	52	1	5	6	0	0	49	7	07	1	6	42						
Collinstown	969	7	25	04	74	03	2	142	55	3	5	6	7	–	50	7	04	3	6	45	7	3	60			
Rineanna	962	4	25	08	80	01	2	152	56	4	8	5	–	–	52	7	09	1	8	25	4	6	45			
Roches Point	952	8	33	11	82	02	8	156	57	8	5	6	–	–	50	8	03	8	6	32						
Valentia	953	8	19	07	80	02	2	161	56	8	8	5	–	–	51	7	07	2	8	21	8	6	40			

OBSERVATIONS at 06h. G.M.T. 31st May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	35	03	56	02	2	141	56	6	5	6	1	–	47	2	03	6	6	35	8	4	99			
London Airport	7	39	03	59	03	2	143	55	5	5	7	7	–	47	3	05	5	6	50	7	3	60			
Gatwick	7	00	00	40	10	4	141	53	4	5	6	3	–	51	2	04	4	6	40	7	3	60			
Thorney Island	6	29	03	40	03	1	146	54	4	5	6	3	2	51	2	05	4	6	40	4	3	62			
Hurn	6	29	01	66	03	1	150	50	3	0	9	8	9	48	3	01	3	3	62	5	3	65			
Guernsey	8	28	06	01	44	4	164	53	8	6	0	–	–	53	6	02	8	7	00						
Felixstowe	7	30	04	44	02	1	136	56	7	5	6	–	–	51	3	03	7	6	45						
Gorleston	8	28	06	58	02	1	133	54	8	0	9	7	–	48	3	07	8	3	60						
Mildenhall	7	26	03	58	02	2	136	55	7	5	8	–	–	48	3	02	7	6	57						
Cardington	7	00	00	48	02	1	143	53	7	0	9	7	–	49	3	03	7	3	58						
West Raynham	7	28	05	56	02	2	131	53	7	5	6	–	–	48	2	03	7	6	45						
Wittering	8	28	10	58	02	2	137	53	8	5	7	–	–	47	4	00	8	6	56						
Boscombe Down	7	00	00	59	02	2	152	52	2	0	9	3	6	50	2	05	2	3	60	7	2	75			
Ross-on-Wye	7	34	02	77	02	1	143	51	6	5	7	–	8	49	6	05	6	6	50						
Bristol	4	00	00	60	01	2	148	52	1	0	9	3	2	49	5	00	1	3	62	4	0	75			
Aberporth	7	20	10	74	02	2	140	53	4	5	7	3	–	52	5	04	1	7	05	4	6	50	6	3	60
Rhoose (Cardiff)	5	30	08	66	03	1	152	50	1	1	4	3	1	48	3	02	1	8	10	3	3	65			
Plymouth	7	30	05	40	02	1	161	54	3	6	3	4	8	53	4	00	3	7	06	7	2	75			
Chivenor	7	00	00	63	03	2	153	59	6	5	5	0	2	55	5	02	6	6	20						
St. Mawgan	5	26	08	66	01	4	161	54	3	8	3	3	8	53	3	00	1	7	06	3	8	18	5	2	75
Culdrose	3	27	06	58	01	1	165	52	0	0	9	0	8	50	6	05	2	2	75						
Scilly	5	27	08	82	02	2	166	56	2	2	4	6	0	50	7	09	2	8	15	5	2	70			
Elmdon	7	22	04	61	02	2	141	54	3	5	6	–	–	48	5	00	3	6	35	7	6	50			
Shawbury	7	17	03	82	01	2	136	55	5	5	6	–	–	48	5	02	5	6	40	6	6	50			
Manchester	8	19	09	58	02	2	130	55	6	5	6	–	–	50	5	04	1	6	25	6	6	35	8	6	56
Squires Gate	7	25	11	74	02	2	124	56	7	5	7	7	–	52	6	04	1	6	30	7	6	56	7	4	60
Valley	7	23	04	74	01	2	136	55	7	5	6	–	–	52	3	02	7	6	40						
Ronaldsway	7	27	13	66	02	2	122	55	3	5	6	7	6	52	5	01	1	7	13	3	6	40	5	3	59
Silloth	7	23	12	66	02	6	115	56	5	5	7	3	1	54	7	04	1	6	10	5	6	50	5	3	58
Watnall	7	25	06	59	01	2	134	54	5	5	7	–	–	48	3	04	5	6	50	7	6	56			
Spurn Head	8	25	11	56	03	2	128	55	8	5	5	–	–	53	3	03	8	6	24						
Finningley	8	26	11	61	02	2	130	56	8	5	7	–	–	49	3	01	8	6	50						
Dishforth	7	25	10	69	02	1	118	54	3	5	7	3	2	50	5	03	1	6	40	3	6	50	7	0	75
Tynemouth	7	25	03	48	02	2	103	54	7	5	6	–	–	50	7	05	7	6	36						
Eskdalemuir	7	27	07	62	02	2	171	50	3	1	5	3	–	47	3	02	3	8	25	5	3	60			
Mull of Galloway	6	25	10	78	01	2	116	52	5	5	5	8	0	51	6	01	5	6	20	4	3	60			
Prestwick	7	22	10	62	02	6	098	55	3	6	4	3	1	52	7	06	3	7	16	4	6	25	6	6	45
Renfrew	7	25	12	59	04	6	092	56	3	6	4	–	–	51	7	07	3	6	12	5	6	19	7	6	35
Leuchars	7	24	09	66	60	2	076	55	3	5	6	7	–	50	6	07	3	6	40	7	5	58			
Dyce	8	00	00	62	61	6	069	53	6	5	7	7	–	51	7	05	2	6	30	6	6	50	8	4	58
Wick	8	09	07	66	21	6	054	48	5	6	4	–	–	47	8	02	5	7	10	8	6	20			
Cape Wrath	9	23	09	F5	63	6	041	50	9	–	0	–	–	50	7	14	9	–	00						
Sule Skerry	8	05	05	81	60	6	051	48	8	6	4	–	–	47	7	02	8	7	10						
Lerwick	7	29	08	82	02	2	043	46	3	5	5	2	–	41	4	00	3	6	25	7	4	60			
Stornoway	8	18	05	61	50	6	045	52	4	7	3	–	–	52	7	13	4	7	07	7	6	20			
Benbecula	8	23	13	28	03	6	054	55	6	6	2	–	–	55	6	09	2	7	02	6	7	05	8	6	20
Tiree	8	23	12	48	10	6	075	55	6	6	4	–	–	53	6	09	1	7	07	6	7	12	8	6	50
Aldergrove	8	22	09	61	03	2	110	54	8	5	7	–	–	50	7	12	2	7	06	8	6	50			
Malin Head	8	24	11	48	58	6	057	54	8	6	4	–	–	53	6	07	6	7	10	8	6	40			
Belmullet	6	21	11	56	10	6	107	55	2	5	6	3	2	52	6	07	2	7	40	4	3	60			
Birr	7	20	04	70	01	2	135	52	7	5	6	–	–	51	6	07	7	6	42						
Collinstown	4	23	08	74	01	2	129	53	1	5	7	3	0	50	7	03	1	6	50	3	3	60	6	0	75
Rineanna	7	20	07	80	02	2	135	55	7	8	5	–	–	51	6	06	2	8	25	7	6	40			
Roches Point	7	28	09	82	02	2	146	55	7	6	6	3	–	53	6	07	7	6	40						
Valentia	7	22	10	59	02	2	140	57	7	5	4	–	–	54	6	08	3	7	11	7	6	40			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	–	–	53	45	–	0
London Airport	–	–	53	49	–	0
Gatwick	–	–	46	42	TR	0
Thorney Island	–	–	52	48	–	0
Hurn	–	–	47	38	–	0
Guernsey	FF	FF	51	51	–	0
Felixstowe	–	–	54	49	–	0
Gorleston	–	–	51	46	–	0
Mildenhall	–	–	52	43	–	0
Cardington	–	–	49	43	–	0
West Raynham	–	–	52	49	–	0
Wittering	–	–	51	43	–	0
Boscombe Down	–	–	50	42	–	0
Ross-on-Wye	–	–	49	42	–	0
Bristol	–	–	50	40	–	0
Aberporth	–	–	50	48	–	0
Rhoose (Cardiff)	–	–	46	42	–	0
Plymouth	–	–	51	44	–	0
Chivenor	–	–	52	46	–	0
St. Mawgan	f	–	52	46	–	0
Culdrose	–	–	50	43	–	0
Scilly	–	–	53	*	–	0
Elmdon	–	–	53	50	–	0
Shawbury	–	–	53	51	–	0
Manchester	–	id_0	52	52	TR	0
Squires Gate	–	–	55	54	–	0
Valley	–	–	54	53	–	0
Ronaldsway	–	–	53	51	–	0
Silloth	ir_0	–	55	53	TR	0
Watnall	–	–	52	46	–	0
Spurn Head	–	–	54	*	–	0
Finningley	–	–	54	52	–	0
Dishforth	–	ir_0	51	45	TR	0
Tynemouth	–	–	50	46	–	0
Eskdalemuir	–	–	47	44	–	0
Mull of Galloway	*	*	52	*	–	0
Prestwick	ir_0	–	53	51	TR	0
Renfrew	ir	ird_0 ir_0	54	52	TR	1
Leuchars	–	ir_0	54	50	TR	1
Dyce	$ir_0r_0r_0$	$rrrr_0$ ir_0	52	50	2	1
Wick	$rrr_0 f r_0r_0$	$r_0d_0rdd d_0r_0$	48	48	8	2
Cape Wrath	rfd	rfd	49	49	18	2
Sule Skerry	*	*	47	46	10	2
Lerwick	–	–	44	42	–	0
Stornoway	r_0r_0 d_0d_0	ir_0 id_0	52	50	5	1
Benbecula	r_0r_0 d_0r_0	d_0r_0rr id_0	53	52	6	1
Tiree	ir_0	r_0d_0	54	51	03	1
Aldergrove	–	–	53	50	–	1
Malin Head	*	*	54	53	0.4	1
Belmullet	*	*	55	52	TR	1
Birr	*	*	51	47	–	0
Collinstown	*	*	51	48	TR	0
Rineanna	*	*	53	50	–	0
Roches Point	*	*	53	52	TR	0
Valentia	*	*	54	52	–	0

00h. Ships Reports

Code F M 21.A

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS	'A'	619	332	4	13	23	85	02	0	973	45	3	9	4	4	2	3	1	2	07	51	36	13	3	2
OWS	'B'	546	522	7	09	02	63	02	2	063	38	4	5	4	7	–	6	6	7	20	02	34	32	3	6
OWS	'C'	528	355	6	27	17	69	15	8	164	46	2	2	4	4	0	0	0	4	00	00	38	56	4	0
OWS	'D'	440	410	2	18	12	83	02	0	273	53	0	0	9	0	1	0	0	5	00	55	43	35	5	6
OWS	'I'	590	202	8	29	28	97	61	6	027	48	6	8	4	7	–	0	0	3	05	02	49	24	4	4
OWS	'J'	525	200	5	30	22	98	01	2	138	52	2	5	6	0	8	0	0	1	11	53	41	29	3	4
OWS	'K'	449	162	2	24	08	70	02	0	208	59	2	0	9	4	4	8	1	8	02	55	54	36	5	2
OWS	'M'	660	020(E)	5	01	24	74	01	8	933	46	5	8	5	4	–	0	0	2	13	51	43	02	4	4

06h. Ships Reports

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS	'A'	619	329	3	14	15	84	15	0	975	43	2	9	4	7	0	3	1	1	05	52	37	13	3	2
OWS	'B'	537	532	7	34	16	59	85	1	050	34	6	2	4	7	0	2	6	6	14	04	32	34	3	4
OWS	'C'	528	355	7	25	18	69	61	8	042	45	8	8	4	–	–	0	0	6	14	51	43	27	4	9
OWS	'D'	440	410	3	18	20	83	03	1	235	57	0	0	9	3	7	0	0	7	22	00	53	35	5	5
OWS	'I'	591	203	2	27	27	97	15	6	040	49	2	8	4	0	0	0	0	2	13	53	38	26	5	5
OWS	'J'	525	199	5	29	21	98	01	8	157	51	4	1	5	0	2	0	0	3	06	54	41	29	3	5
OWS	'K'	452	162	6	26	10	60	03	1	188	59	1	1	5	4	0	8	0	6	07	50	57	31	4	2
OWS	'M'	660	020(E)	7	01	18	70	80	2	953	46	7	9	4	–	–	0	0	2	15	51	41	01	3	3

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